

WATERMASTER'S REPORT

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DEPARTMENT OF
WATER RESOURCES

From April 1, 20 18 To October 31, 20 18

Water District No. 29H

Name of Watermaster BRAD MADDUX

Mailing Address 437 S. 12th Ave, Pocatello, ID 83201

AFFIDAVIT OF WATERMASTER

STATE OF IDAHO)
) ss.
COUNTY OF Bannock)

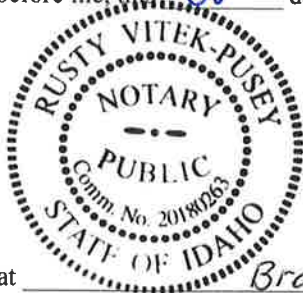
BRAD MADDUX, being first duly sworn, deposes and says that he/she is Watermaster of Water District 29H, having been lawfully appointed by GARY SPACKMAN, Director, Idaho Department of Water Resources, and that the volumes of water, as stated in this report and prorated by him/her to the water right holders of the district are correct.

Brad Maddux
(Deputy) Watermaster District No. 29H

Subscribed and sworn to before me, this 08 day of January, 20 19

Rusty Vitek-Pusey
Notary Public

(SEAL)



My Commission expires 2/9/24

Boise, Idaho JANUARY 11, 20 19

I HEREBY CERTIFY, that BRAD MADDUX was lawfully appointed by me as Watermaster of Water District No. 29H, and that the information contained in this report, as herein sworn to, is, to the best of my knowledge and belief, correct.

GARY SPACKMAN

Director, Department of Water Resources

By Steven Visosky

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
2	YAGO CREEK	MARSH CREEK	248205	4/19/2018 18:08		11S	37E	2	L 1				Open_Channel		No	No			4/19/2018 6:00		6	29-4145. DENNIS OWEN THOMPSON. Priority Date = 4-1-1904. Maximum Overall Diversion Rate = 1.28. Acre Limit = 0. Total Acres = 64. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1
3	WALKER CREEK	MARSH CREEK	62884	4/19/2018 21:27		08S	36E	15	NESW		A0012657	Mainstream headgate	Open_Channel	To headgates one is open channel 1 is closed under	No	Yes			9/14/2018 6:00	9/28/2018 6:00	3	29-7479. GENE M WISE. Priority Date = 4-3-1979. Maximum Overall Diversion Rate = 0.12. Acre Limit = 0. Total Acres = 6. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1
4	WALKER CREEK	MARSH CREEK	62983	4/19/2018 19:48		08S	36E	15	NESW				Open_Channel								1	29-13351. ROBERT M WARDLE. Priority Date = 4-25-2002. Maximum Overall Diversion Rate = 0. Acre Limit = 0. Total Acres = 0. Uses = RECREATION STORAGE. Total number of diversions that deliver to this water right = 1
5	WALKER CREEK	MARSH CREEK	62884	4/19/2018 19:45		08S	36E	15	NESW				Open_Channel								3	29-7479. GENE M WISE. Priority Date = 4-3-1979. Maximum Overall Diversion Rate = 0.12. Acre Limit = 0. Total Acres = 6. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1
6	MARSH CREEK	PORTNEUF RIVER	63208	5/11/2018 16:02	Hal Overdorf	09S	36E	22	L 8	East of Hal's shop on Marsh Creek			Closed_Conduit Pumped	Hal is installing a new 7 HP electric metered pump	No	Yes			7/2/2018 6:00	7/9/2018 6:00	1	29-2269A. JANIE S & TINDAL LEE DAVIS LIVING TRUST. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.1. Acre Limit = . Total Acres = 5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
7	MARSH CREEK	PORTNEUF RIVER	350754	5/11/2018 16:50	Hal Overdorf	09S	36E	22	L 8	East of main house on Marsh Creek			Closed_Conduit Pumped	Hal is installing a new 7 HP electric pump that will water both POU for 2269A and 2269F	No	Yes			7/2/2018 6:00	7/9/2018 6:00	1	29-2269F. JANIE S & TINDAL LEE DAVIS LIVING TRUST. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.09. Acre Limit = . Total Acres = 4.4. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
8	MARSH CREEK	PORTNEUF RIVER	371052	5/11/2018 17:00	Brian Hawthorne	09S	36E	22	L 8	East of house along fence line to Marsh Creek		on RR tie at bank side	Closed_Conduit Pumped	Brian will install new pump this year or next depending on water year rainfall.	No	No	In_process_of_buying_new_pump				1	29-13681. BRIAN HAWTHORNE. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.11. Acre Limit = 524. Total Acres = 4.7. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
9	GOODENOUGH CREEK	MARSH CREEK	62855	5/11/2018 17:08	Barbara Guthrie	09S	36E	15	NWSW				Closed_Conduit Gravity	Concrete diversion to pipe	Yes	Yes			5/1/2018 6:00	5/31/2018 6:00	2	29-433. JAMES K GUTHRIE JR. Priority Date= 1879-05-01. Maximum Overall Diversion Rate = 2.5. Acre Limit = . Total Acres = 98. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
10	MARSH CREEK	PORTNEUF RIVER	63617	5/11/2018 17:37	Ralph Wheatley	09S	36E	10	L 8				Closed_Conduit Pumped	Pump to pivot and wheelens from Marsh Creek	Yes	Yes			5/1/2018 6:00	5/31/2018 6:00	2	29-11458. MEADOWBROOK RANCH. Priority Date= 1896-04-01. Maximum Overall Diversion Rate = 4.22. Acre Limit = . Total Acres = 211. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigati on Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type
1																									
2						29-4143. WILLIS LAVERN BRIM JR. Priority Date = 5-19-1920. Maximum Overall Diversion Rate = 0.03. Acre Limit = 0. Total Acres = 1.5. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1						29-14228. J & C PROPERTIES GROUP LLC. Priority Date = 5-19-1920. Maximum Overall Diversion Rate = 0.27. Acre Limit = 0. Total Acres = 13.9. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1						29-14030. KIRK JACKSON. Priority Date = 5-19-1920. Maximum Overall Diversion Rate = 0.85. Acre Limit = 42.4. Total Acres = 49.2. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1						29-14114. CHAD BARNES. Priority Date = 5-19-1920. Maximum Overall Diversion Rate = 1.26. Acre Limit = 63.2. Total Acres = 73.2. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1	
3	Other	Closed conduit to open ditch	Pasture			29-7205. DEBRA GIRARD. Priority Date = 7-1-1974. Maximum Overall Diversion Rate = 0.14. Acre Limit = 0. Total Acres = 7. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1	Other					29-7647. ROBERT M WARDLE. Priority Date = 6-15-1982. Maximum Overall Diversion Rate = 0.12. Acre Limit = 0. Total Acres = 6. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 2	Other	Open channel	Pasture										
4																									
5						29-7205. DEBRA GIRARD. Priority Date = 7-1-1974. Maximum Overall Diversion Rate = 0.14. Acre Limit = 0. Total Acres = 7. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1						29-7647. ROBERT M WARDLE. Priority Date = 6-15-1982. Maximum Overall Diversion Rate = 0.12. Acre Limit = 0. Total Acres = 6. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 2													
6	Pump to main line		Pasture		Hal Overdorf is still in the process of transferring this water right from Tindel Davis, should be completed by July 2, 2018. He will install a new 7 HP electric pump to main line and hand lines to water pasture.																				
7	Pump to main line		Pasture		Hal will water both POU with the same pump. Does not need to measure. 2269A is for 5 acres and 2269F is for 4.4 acres.																				
8	Pump to main line		Pasture		Brian has yet to purchase a new pump. He will call when installed.																				
9	Other	closed conduit gravity fed	Alfalfa		Two water rights at this diversion location, 29-433 and 29-434.	29-434. BARBARA ANN GUTHRIE. Priority Date= 1901-05-01. Maximum Overall Diversion Rate = 0.5. Acre Limit = . Total Acres = 98. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	closed conduit gravity feed to pivot and wheel lines.	Alfalfa, Grass, Hay			Divers ion to pipe line to feed pivot and wheel lines.													
10	Other	closed conduit pump	Alfalfa,Hay		Ralph started watering hay ground May1,2018.	29-2365B. RALPH O WHEATLEY. Priority Date= 1955-06-28. Maximum Overall Diversion Rate = 1.66. Acre Limit = . Total Acres = 86. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Pivot		Alfalfa, Hay			Starte d wateri ng on May 1,201 8 and will shut off to cut hay first week of July 2018.													

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1					29-14029. CRAIG V BLOXHAM. Priority Date = 5-19-1920. Maximum Overall Diversion Rate = 0.16. Acre Limit = 7.9. Total Acres = 9.2. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1																		Yes							
2																							Yes							
3																							Yes	No	Boards in head	No				
4																														
5																														
6																							No			No		No		
7																							No			No		No		
8																														
9																							Yes	No	Boards in control	No		No		
10																														

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
	Who is the manufac turer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensi ons:	What is the pipe diameter ?	Device Serial Number:	Type of Open Channel Measuri ng Device:	Open Channel Measure ment Device Dimenti ons	50. Is the open channel device in good conditio n?	51. Explain why open channel device conditio n is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurment:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determin ing discharg e?	MEAS 1. Flow Measur ment Form Attached ?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitud e collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
1																														
2								Weir						4/19/2018 18:08											-112.096	42.501	42.5011	-112.096		
3								None						4/19/2018 21:27											-112.236	42.7238	42.7233	-112.235		
4														4/19/2018 19:48											-112.235	42.7234				
5														4/19/2018 19:45											-112.236	42.7237	42.7233	-112.235		
6																								pump not installed yet, will revisit when installed and running. Approx. July 2, 2018	-112.234	42.627	0	0		
7														5/14/2018 16:49										Hal has yet to transfere water rights from Tinal Davis to his name. Hal will install a new 7 HP electric pump to main line.	-112.234	42.6269	0	0		
8														5/14/2018 17:00											-112.235	42.6261	0	0		
9														5/14/2018 17:08										Diversion has only minor controls and a trash screen.	-112.239	42.6389	42.6389	-112.239		
10														5/14/2018 17:37											-112.226	42.6494	42.6494	-112.226		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
11	MARSH CREEK	PORTNEUF RIVER	351090	5/22/2018 19:11	Ammon	07S	36E	34	SENW				Closed_Conduit Pumped	3 hp pump	No	Yes					1	29-13403. JOHN PATRICK AMMON. Priority Date= 1942-04-01. Maximum Overall Diversion Rate = 0.03. Acre Limit = . Total Acres = 1.1. Use = IRRIGATION. Total number of diversions that deliver to this water right=3A 1
12	GOODENOUGH CREEK	MARSH CREEK	63248	4/25/2018 19:06		09S	36E	15	SESW				Open_Channel								6	29-14093. GOODENOUGH CREEK RANCH LLC. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.66. Acre Limit = 0. Total Acres = 102. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4
13	GOODENOUGH CREEK	MARSH CREEK	63603	4/25/2018 17:18		09S	36E	15	L 5				Open_Channel								6	29-436. THE LYNN & UNA BULLOCK FAMILY PARTNERSHIP LLC. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.03. Acre Limit = 0. Total Acres = 4. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4
14	GOODENOUGH CREEK	MARSH CREEK	62855	4/25/2018 17:14		09S	36E	15	NWSW				Open_Channel								2	29-433. JAMES K GUTHRIE JR. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 2.5. Acre Limit = 0. Total Acres = 98. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1
15	GOODENOUGH CREEK	MARSH CREEK	63248	4/25/2018 17:11		09S	36E	15	SESW				Open_Channel								6	29-14093. GOODENOUGH CREEK RANCH LLC. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.66. Acre Limit = 0. Total Acres = 102. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4
16	GOODENOUGH CREEK	MARSH CREEK	63525	4/25/2018 17:02		09S	36E	15	SWSE				Open_Channel								6	29-14091. GOODENOUGH CREEK RANCH LLC. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 1.5. Acre Limit = 0. Total Acres = 102. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4
17	WALKER CREEK	MARSH CREEK	342820	5/22/2018 20:02		08S	36E	15	NWSW				Open_Channel		No	No	Ground_is_wet,Not_ready_to_use_water				1	29-4101B. JOAN THOMSEN. Priority Date= 1916-05-05. Maximum Overall Diversion Rate = 0.06. Acre Limit = . Total Acres = 3. Use = IRRIGATION. Total number of diversions that deliver to this water right=3A 1
18	WALKER CREEK	MARSH CREEK	62781	5/28/2018 18:19	Radimacher	08S	36E	15	NWSW		None		Open_Channel	Metal dam with boards.	No	No	Other	Not used in years.			1	29-7478. NORMAN RADEMACHER. Priority Date= 1988-03-14. Maximum Overall Diversion Rate = 0.08. Acre Limit = . Total Acres = 4. Use = IRRIGATION. Total number of diversions that deliver to this water right=3A 1
19	SPRINGS	SINKS	350700	5/22/2018 21:35	Petersen	09S	36E	33	NWNE				Open_Channel	Open channel	No	No	Not_in_use				1	29-13411. DONALD R PETERSEN REVOCABLE LIVING TRUST. Priority Date= 1882-05-01. Maximum Overall Diversion Rate = 0.34. Acre Limit = 17. Total Acres = 16.8. Use = IRRIGATION. Total number of diversions that deliver to this water right=3A 3
20	WALKER CREEK	MARSH CREEK	63012	5/22/2018 20:38	Wardle	08S	36E	15	NESW	East of house			Open_Channel		No	No	Ground_is_wet,Not_ready_to_use_water				1	29-7647. ROBERT M WARDLE. Priority Date= 1982-06-15. Maximum Overall Diversion Rate = 0.12. Acre Limit = . Total Acres = 6. Use = IRRIGATION. Total number of diversions that deliver to this water right=3A 2
21	WALKER CREEK	MARSH CREEK	63012	5/28/2018 18:30	Wardle	08S	36E	15	NESW	East of house.			Open_Channel	Concrete and metal headgate.	No	Yes					1	29-7647. ROBERT M WARDLE. Priority Date= 1982-06-15. Maximum Overall Diversion Rate = 0.12. Acre Limit = . Total Acres = 6. Use = IRRIGATION. Total number of diversions that deliver to this water right=3A 2
22	MARSH CREEK	PORTNEUF RIVER	63606	5/30/2018 18:50	Harris	09S	36E	10	L 5				Closed_Conduit Pumped		No	Yes					1	29-2365A. JEFFERY F HARRIS. Priority Date= 1955-06-28. Maximum Overall Diversion Rate = 2.15. Acre Limit = . Total Acres = 112. Use = IRRIGATION. Total number of diversions that deliver to this water right=3A 3

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigati on Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type
1																									
11	Pump_to_sprinkler		Garden,P asture																						
12						29-14090. MICHAEL BULLOCK. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 0.94. Acre Limit = 0. Total Acres = 63. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-14091. GOODENOUGH CREEK RANCH LLC. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 1.5. Acre Limit = 0. Total Acres = 102. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-14092. MICHAEL BULLOCK. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.41. Acre Limit = 0. Total Acres = 63. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-436. THE LYNN & UNA BULLOCK FAMILY PARTNERSHIP LLC. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.03. Acre Limit = 0. Total Acres = 4. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4	
13						29-435. THE LYNN & UNA BULLOCK FAMILY PARTNERSHIP LLC. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 0.06. Acre Limit = 0. Total Acres = 4. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-14092. MICHAEL BULLOCK. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.41. Acre Limit = 0. Total Acres = 63. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-14091. GOODENOUGH CREEK RANCH LLC. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 1.5. Acre Limit = 0. Total Acres = 102. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-14090. MICHAEL BULLOCK. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 0.94. Acre Limit = 0. Total Acres = 63. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4	
14						29-434. BARBARA ANN GUTHRIE. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.5. Acre Limit = 0. Total Acres = 98. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 1																			
15						29-14090. MICHAEL BULLOCK. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 0.94. Acre Limit = 0. Total Acres = 63. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-14091. GOODENOUGH CREEK RANCH LLC. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 1.5. Acre Limit = 0. Total Acres = 102. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-14092. MICHAEL BULLOCK. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.41. Acre Limit = 0. Total Acres = 63. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-436. THE LYNN & UNA BULLOCK FAMILY PARTNERSHIP LLC. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.03. Acre Limit = 0. Total Acres = 4. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4	
16						29-14093. GOODENOUGH CREEK RANCH LLC. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.66. Acre Limit = 0. Total Acres = 102. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-435. THE LYNN & UNA BULLOCK FAMILY PARTNERSHIP LLC. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 0.06. Acre Limit = 0. Total Acres = 4. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-14090. MICHAEL BULLOCK. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 0.94. Acre Limit = 0. Total Acres = 63. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4						29-14092. MICHAEL BULLOCK. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.41. Acre Limit = 0. Total Acres = 63. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4	
17	Other	Open channel.	Pasture																						
18	Other	Open ditch.	Pasture		Not used last year or this year.																				
19																									
20	Flood		Pasture																						
21	Other	Open channel.	Pasture		Not in use yet.																				
22																									

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
11																							No			No		No		
12					29-435. THE LYNN & UNA BULLOCK FAMILY PARTNERSHIP LLC. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 0.06. Acre Limit = 0. Total Acres = 4. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4																									
13					29-14093. GOODENOUGH CREEK RANCH LLC. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.66. Acre Limit = 0. Total Acres = 102. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4																									
14																														
15					29-435. THE LYNN & UNA BULLOCK FAMILY PARTNERSHIP LLC. Priority Date = 5-1-1879. Maximum Overall Diversion Rate = 0.06. Acre Limit = 0. Total Acres = 4. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4																									
16					29-436. THE LYNN & UNA BULLOCK FAMILY PARTNERSHIP LLC. Priority Date = 5-1-1901. Maximum Overall Diversion Rate = 0.03. Acre Limit = 0. Total Acres = 4. Uses = IRRIGATION. Total number of diversions that deliver to this water right = 4																									
17																							Yes	No	None	No				
18																							Yes	No	None					
19																														
20																							Yes	No	None. Boards	No				
21																							Yes	No	None					
22																							No				No			

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufac turer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensi ons:	What is the pipe diameter ?	Device Serial Number:	Type of Open Channel Measuri ng Device:	Open Channel Measure ment Device Diment ions	50. Is the open channel device in good conditio n?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determin ing discharg e?	MEAS 1. Flow Measur ment Form Attached ?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitud e collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
11														5/22/2018 19:11										Not ready for water.	-112.234	42.7718	0	0		
12														4/25/2018 19:06											-112.233	42.6348	42.6348	-112.233		
13														4/25/2018 17:18											-112.226	42.6396	0	0		
14														4/25/2018 17:14											-112.239	42.6389	42.6389	-112.239		
15														4/25/2018 17:11											-112.233	42.6347	42.6348	-112.233		
16														4/25/2018 17:02											-112.228	42.6344	0	0		
17								None						5/22/2018 20:02										Not used last year.	-112.238	42.7243				
18								None						5/28/2018 18:19											-112.236	42.7239	42.7242	-112.238		
19														5/22/2018 21:35											-112.25	42.6027	0	0		
20								None						5/22/2018 20:38											-112.235	42.7233	42.7238	-112.236		
21														5/28/2018 18:30											-112.235	42.7233	42.7238	-112.236		
22														5/30/2018 18:50										Jeff will start water ing after hay is cut.	-112.226	42.661	0	0		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
23	MARSH CREEK	PORTNEUF RIVER	62873	5/28/2018 18:40	Kendall	08S	36E	10	SESW				Open_Channel								1	29-2016B. PAUL KENDALL. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 0.5. Acre Limit = . Total Acres = 25. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
24	UNNAMED STREAM	SINKS	277278	5/30/2018 19:39		09S	36E	2	SWSW				Open_Channel		No	No	Not_in_use				1	29-13797. FRANCES M KELLER. Priority Date= 1906-06-16. Maximum Overall Diversion Rate = 0.07. Acre Limit = . Total Acres = 3.5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
25	MARSH CREEK	PORTNEUF RIVER	63379	5/30/2018 20:11		09S	36E	27	L 6				Closed_Conduit Pumped	East	Yes	Yes			5/14/2018 6:00	6/18/2018 6:00	3	29-2404. SEJMK LAND LLC. Priority Date= 1959-01-16. Maximum Overall Diversion Rate = 1.04. Acre Limit = . Total Acres = 52. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
26	PECK CREEK	MARSH CREEK	245232	5/30/2018 21:16		11S	37E	6	NESE				Open_Channel		No	No	Ground_is_wet				2	29-4320. BENNETT FARMS. Priority Date= 1930-04-01. Maximum Overall Diversion Rate = 0.42. Acre Limit = . Total Acres = 18. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
27	PECK CREEK	MARSH CREEK	244848	5/30/2018 21:32	Peck	11S	37E	6	L 2				Open_Channel		Yes	Yes			5/14/2018 6:00	6/18/2018 6:00	7	29-14044. MARSH CENTER FARMS INC. Priority Date= 1887-06-01. Maximum Overall Diversion Rate = 0.84. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
28	POTTER CREEK	MARSH CREEK	277590	5/30/2018 21:59		11S	36E	11	SWSE				Open_Channel		No	No	Wet_spring_weather				1	29-4382. KATHLEEN M EGAN. Priority Date= 1936-06-01. Maximum Overall Diversion Rate = 0.36. Acre Limit = . Total Acres = 18. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
29	POTTER CREEK	MARSH CREEK	277574	5/30/2018 22:08		11S	36E	11	NESW				Open_Channel		No	No	Wet_spring_weather				1	29-4382. KATHLEEN M EGAN. Priority Date= 1936-06-01. Maximum Overall Diversion Rate = 0.36. Acre Limit = . Total Acres = 18. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
30	MARSH CREEK	PORTNEUF RIVER	281760	6/5/2018 18:07	Staley Ditch	08S	36E	15	NWSE				Open_Channel		No	Yes					5	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
31	WALKER CREEK	MARSH CREEK	63012	6/5/2018 18:43	Wardle	08S	36E	15	NESW				Open_Channel		No	Yes					1	29-7647. ROBERT M WARDLE. Priority Date= 1982-06-15. Maximum Overall Diversion Rate = 0.12. Acre Limit = . Total Acres = 6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
32	MARSH CREEK	PORTNEUF RIVER	63261	6/5/2018 18:57		08S	36E	15	NWSE				Open_Channel	Eastside ditch	No	Yes					2	29-11740. EAST SIDE DITCH CO. Priority Date= 1869-02-27. Maximum Overall Diversion Rate = 1.02. Acre Limit = 51. Total Acres = 53. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
33	SPRING	SINKS	350945	6/6/2018 17:54	Johnson	08S	36E	27	NWNW				Open_Channel	Open channel	No	No	Not_in_use				1	29-4160. ALEXIA A JOHNSON. Priority Date= 1888-05-24. Maximum Overall Diversion Rate = 0.15. Acre Limit = 4.9. Total Acres = 30.6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
34	SPRING	SINKS	350943	6/6/2018 18:12	Johnson	08S	36E	27	NWNW				Open_Channel		No	No	Not_in_use				1	29-4160. ALEXIA A JOHNSON. Priority Date= 1888-05-24. Maximum Overall Diversion Rate = 0.15. Acre Limit = 4.9. Total Acres = 30.6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
35	SPRING	MARSH CREEK	62624	6/6/2018 18:23	Hall	08S	36E	27	SWNW				Open_Channel		No	No	Not_in_use				1	29-10781. ZELLA L HALL. Priority Date= 1968-05-15. Maximum Overall Diversion Rate = 0.06. Acre Limit = . Total Acres = 2.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
36	MARSH CREEK	PORTNEUF RIVER	354277	6/6/2018 18:39		08S	36E	27	SWNW				Closed_Conduit Pumped		No	No	Other	No pump			1	29-13397. MICHAEL C HALL. Priority Date= 1926-03-29. Maximum Overall Diversion Rate = 0.14. Acre Limit = . Total Acres = 5.6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigati on Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type
1																									
23																									
24	Pump		Garden, Grass		Used for lawn and garden.																				
25	Other	Closed conduit pump.	Alfalfa,Gr ass,Past ure			29-7369. CIRCLE E RANCH. Priority Date= 1977-02-10. Maximum Overall Diversion Rate = 0.07. Acre Limit = 9. Total Acres = 148. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Pump		Alfalfa, Grass, Pastur e			29-14124. SEJMK LAND LLC. Priority Date= 1977-02-10. Maximum Overall Diversion Rate = 1.15. Acre Limit = 139. Total Acres = 139. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Pump		Alfalfa, Grass, Pasture										
26	Other	Open channel	Hay,Gras s,Pasture			29-4324. ERVIN E GILBERT. Priority Date= 1950-04-01. Maximum Overall Diversion Rate = 0.4. Acre Limit = . Total Acres = 14. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open chann el	Hay,G rass,P asture																
27	Other	Open channel	Grass,Hay, Pasture			29-14043. MARSHA LISH. Priority Date= 1887-06-01. Maximum Overall Diversion Rate = 3.16. Acre Limit = . Total Acres = 147. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open chann el	Grass, Hay,P asture			29-14039. MARSH CENTER FARMS INC. Priority Date= 1913-04-01. Maximum Overall Diversion Rate = 0.31. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Grass, Hay,Pa sture			29-14038. MARSHA LISH. Priority Date= 1913-04-01. Maximum Overall Diversion Rate = 1.15. Acre Limit = . Total Acres = 147. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channe l	Hay,G rass,P asture		29-4054. MEADOWBROOK RANCH. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 2.98. Acre Limit = . Total Acres = 149. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3	Other	
28	Other	Open channel	Grass,Hay, Pasture																						
29	Other	Open channel	Grass,Hay, Pasture																						
30	Other	Open channel	Grass,Hay, Pasture			29-2016B. PAUL KENDALL. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 0.5. Acre Limit = . Total Acres = 25. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2	Other	Open chann el	Grass, Hay,P asture		Water by way of Staley ditch.	29-12515. DAVID L WHITWORTH. Priority Date= 1905-04-01. Maximum Overall Diversion Rate = 0.24. Acre Limit = . Total Acres = 12.1. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Grass, Hay,Pa sture		By way of	29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	Other	Open channe l	Grass, Hay,P asture		By way of	29-10014. CURTIS DUNN. Priority Date= 1926-03-15. Maximum Overall Diversion Rate = 0.09. Acre Limit = . Total Acres = 3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other
31	Other	Open channel	Grass,Hay, Pasture																						
32	Other	Open channel	Grass,Hay, Pasture			29-13642. EAST SIDE DITCH CO. Priority Date= 1937-04-26. Maximum Overall Diversion Rate = 0.2. Acre Limit = 10. Total Acres = 61. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open chann el	Grass, Hay,P asture																
33	Other	Open channel	Pasture																						
34	Other	Open channel	Pasture																						
35					Ownership being transferred to Ken Hall.																				
36	Pump to sprinkler		Hay,Past ure		No pump this year.																				

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
23																														
24																							No							
25																							No					No		
26																							Yes	No						
27	Open channel	Grass,Hay,Pasture			29-4050. MARSH CENTER FARMS INC. Priority Date= 1930-04-01. Maximum Overall Diversion Rate = 0.92. Acre Limit = . Total Acres = 46. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Grass, Hay,Pasture			29-4109. MARILYN MIKKELSON. Priority Date= 1970-06-30. Maximum Overall Diversion Rate = 0.92. Acre Limit = . Total Acres = 45.9. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Grass, Hay,Pasture									Yes	No						
28																														
29																							No							
30	Open channel	Grass,Hay,Pasture			By way of Staley ditch.																		Yes	No	Could add log	No				
31																							Yes	No	Boards.	No				
32																							Yes	No	Could add a lock.					
33																							No							
34																							No							
35																							No							
36																							No					No		

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
1																														
23														5/28/2018 18:40											-112.236	42.7241	0	0		
24														5/30/2018 19:39										Not used in years. Need to do ownership change to JR Prichett.	-112.221	42.6624	0	0		
25														5/30/2018 20:11											-112.232	42.6098	42.6098	-112.232		
26														5/30/2018 21:16										Not used yet this season.	-112.17	42.4951	42.4932	-112.061		
27														5/30/2018 21:32										Diverting to grass hay ground	-112.178	42.5033	42.5032	-112.179		
28														5/30/2018 21:59											-112.22	42.4763	42.476	-112.22		
29														5/30/2018 22:08											-112.22	42.4779	42.4779	-112.22		
30														6/5/2018 18:07										No measuring device and ditch is flat.	-112.231	42.7222	0	0		
31								None						6/5/2018 18:43										Not active yet.	-112.235	42.7233	42.7238	-112.236		
32								None						6/5/2018 18:57										Not in use yet.	-112.23	42.7237	0	0		
33								None						6/6/2018 17:54										Free flows with no controls.	-112.241	42.7022			424206	-1121425
34								None					29H_WATER MASTER	6/6/2018 18:12										Not used	-112.242	42.7014			424205	-1121430
35								None						6/6/2018 18:23										Spring is grown over and not used.	-112.203	42.6526	0	0	424157	-1121427
36														6/6/2018 18:39										Not used and no pump.	-112.238	42.6967	42.6966	-112.237		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
															Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting				
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion					Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
37	SPRING	MARSH CREEK	62904	6/6/2018 18:54		08S	36E	27	SESW				Open_Channel	Spring	No	No	Not_in_use				1	29-10716. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1967-06-01. Maximum Overall Diversion Rate = 0.2. Acre Limit = 16. Total Acres = 20. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
38	SPRING	MARSH CREEK	62966	6/6/2018 19:05		08S	36E	27	SESW				Open_Channel		No	No	Not_in_use				1	29-10716. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1967-06-01. Maximum Overall Diversion Rate = 0.2. Acre Limit = 16. Total Acres = 20. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
39	SPRING	SINKS	350859	6/6/2018 19:56	Aslett	09S	36E	3	L 10				Open_Channel		No	No	Not_in_use				1	29-11710. BARBARA ASLETT. Priority Date= 1963-04-01. Maximum Overall Diversion Rate = 0.04. Acre Limit = . Total Acres = 2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
40	SPRINGS	SINKS	63730	6/6/2018 20:12		09S	36E	3	L 3				Closed_Conduit Pumped								1	29-7582. ROCK CHUCK RANCH LP. Priority Date= 1981-03-23. Maximum Overall Diversion Rate = 0.05. Acre Limit = . Total Acres = 2.5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
41	SPRING	MARSH CREEK	63385	6/6/2018 20:28		09S	36E	10	L 6				Open_Channel		No	No	Not_in_use				1	29-2365A. JEFFERY F HARRIS. Priority Date= 1955-06-28. Maximum Overall Diversion Rate = 2.15. Acre Limit = . Total Acres = 112. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
42	MARSH CREEK	PORTNEUF RIVER	63617	6/6/2018 20:45	Wheatley	09S	36E	10	L 8				Closed_Conduit Pumped	Pump site	No	Yes					2	29-11458. MEADOWBROOK RANCH. Priority Date= 1896-04-01. Maximum Overall Diversion Rate = 4.22. Acre Limit = . Total Acres = 211. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5
43	SPRING	MARSH CREEK	63584	6/6/2018 21:01	Harris	09S	36E	10	L 7				Open_Channel	None	No	No	Not_in_use				1	29-2365A. JEFFERY F HARRIS. Priority Date= 1955-06-28. Maximum Overall Diversion Rate = 2.15. Acre Limit = . Total Acres = 112. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
44	COTTONWOOD CREEK	MARSH CREEK	350730	6/6/2018 21:25		09S	36E	21	NESE				Open_Channel	Not used	No	No	Not_in_use				3	29-4113A. DONALD H WORTHYLAKE. Priority Date= 1902-06-18. Maximum Overall Diversion Rate = 0.09. Acre Limit = . Total Acres = 4.6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
45	MARSH CREEK	PORTNEUF RIVER	63091	6/7/2018 18:27		07S	36E	34	NWSE				Open_Channel		No	Yes					2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
46	MARSH CREEK	PORTNEUF RIVER	62956	6/7/2018 18:43	Guthrie Pump	08S	36E	3	L 3				Closed_Conduit Pumped		No	Yes			6/18/2018 6:00	6/25/2018 6:00	2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
47	MARSH CREEK	PORTNEUF RIVER	62901	6/7/2018 19:03		08S	36E	3	SENW				Closed_Conduit Pumped	Portable pump site. No pump.	No	No	Not_in_use				2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
48	GOODENOUGH CREEK	MARSH CREEK	62855	6/7/2018 19:38		09S	36E	15	NWSW				Closed_Conduit Gravity		Yes	Yes					2	29-433. JAMES K GUTHRIE JR. Priority Date= 1879-05-01. Maximum Overall Diversion Rate = 2.5. Acre Limit = . Total Acres = 98. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
49	MARSH CREEK	PORTNEUF RIVER	63310	6/7/2018 20:03	Eames	09S	36E	22	L 8				Closed_Conduit Pumped	Pump site. No pump.	No	No	Other	No pump.			1	29-12128. MARK EAMES. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.1. Acre Limit = . Total Acres = 4. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Description:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigation Type	WR 2. Use Description	Other System Use	WR 2. Comments:	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigation Type	Other Irrigation Type	WR 3. Use Description	Other System Use	WR 3. Comments:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigation Type	Other Irrigation Type	WR 4. Use Description	Other System Use	WR 4. Comments:	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigation Type
1					No water from spring.																				
37	Other	Open channel	Grass,Pasture																						
38	Other	Open channel	Grass,Hay,Pasture																						
39	Other	Open channel	Garden																						
40	Pump to sprinkler		Grass																						
41	Other	Open channel	Grass,Hay,Pasture																						
42	Other	Closed conduit pump	Alfalfa,Hay,Pasture			29-2365B. RALPH O WHEATLEY. Priority Date= 1955-06-28. Maximum Overall Diversion Rate = 1.66. Acre Limit = . Total Acres = 86. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Closed conduit pump.	Alfalfa,Hay,Pasture																
43	Other	Open channel	Grass,Hay,Pasture																						
44	Other	Open channel	Pasture		Not used this year same as 2017	29-4045B. DONALD H WORTHYLAKE. Priority Date= 1902-06-18. Maximum Overall Diversion Rate = 0.09. Acre Limit = . Total Acres = 4.6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Pasture		Not used this year.	29-4045C. SUZAN K SMITH. Priority Date= 1902-06-18. Maximum Overall Diversion Rate = 0.28. Acre Limit = . Total Acres = 14. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Pasture		Not used.								
45	Other	Open channel	Grass,Hay,Pasture			29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	Other	Open channel	Grass,Hay,Pasture																
46	Other	Closed conduit pump	Alfalfa,Hay,Grass,Pasture			29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	Other	Closed conduit pump	Alfalfa,Grass,Hay,Pasture		Hay just cut will start water next week.														
47	None		Grass,Hay,Alfalfa		Not used.	29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	None		Alfalfa,Grass,Hay,Pasture		Not used.														
48	Other	Closed conduit gravity.	Alfalfa,Hay,Pasture			29-434. BARBARA ANN GUTHRIE. Priority Date= 1901-05-01. Maximum Overall Diversion Rate = 0.5. Acre Limit = . Total Acres = 98. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Closed conduit gravity.	Alfalfa,Hay,Pasture																
49	Other	Closed conduit pump.	Grass,Hay,Pasture																						

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
37																							No							
38																							No							
39																							No							
40																							No					No		
41																							No							
42																							No					No		
43																							No							
44																							No							
45																							Yes	No	Could be modified to lock.					
46																							No					No		
47																							Yes	No	None.			No		
48																							Yes		None.			No		
49																							No					No		

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
37								None						6/6/2018 18:54										Not on use	-112.237	42.692	0	0		
38								None						6/6/2018 19:05										Free flows to Marsh Creek	-112.236	42.6906	0	0		
39								None						6/6/2018 19:56										Not used.	-112.231	42.6633	42.6635	-112.232		
40														6/6/2018 20:12										Not in use.	-112.224	42.6679	0	0		
41								None						6/6/2018 20:28										Free flows not in use.	-112.23	42.6544	42.6609	-112.226		
42														6/6/2018 20:45										Pump not on at time of visit.	-112.226	42.6495	42.6494	-112.226		
43								None						6/6/2018 21:01										Not used	-112.227	42.6504	0	0		
44								None						6/6/2018 21:25										Pod has not been improved or used this year.	-112.245	42.6225	42.6226	-112.245		
45								None						6/7/2018 18:27										Open channel headgate to flat hay ground.	-112.232	42.7665	0	0		
46														6/7/2018 18:43										Pump site with disconnect.	-112.235	42.7609	0	0		
47														6/7/2018 19:03										Possible pump site not used. Water taken from other POD.	-112.235	42.7576	0	0		
48														6/7/2018 19:38										Concrete head gate needs repairs and control ing device	-112.239	42.6389	42.6389	-112.239		
49														6/7/2018 20:03										No pump. May not use thos year.	-112.233	42.6275	0	0		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
50	MARSH CREEK	PORTNEUF RIVER	63208	6/7/2018 20:11	Overdorf	09S	36E	22	L 8				Closed_Conduit Pumped	Pump site.	No	No	Other	No pump.	6/7/2018 6:00		1	29-2269A. JANIE S & TINDAL LEE DAVIS LIVING TRUST. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.1. Acre Limit = . Total Acres = 5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
51	MARSH CREEK	PORTNEUF RIVER	350754	6/7/2018 20:24	Overdorf	09S	36E	22	L 8				Closed_Conduit Pumped	Pump site	No	No	In_process_of_buying_new_pump				1	29-2269F. JANIE S & TINDAL LEE DAVIS LIVING TRUST. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.09. Acre Limit = . Total Acres = 4.4. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
52	MARSH CREEK	PORTNEUF RIVER	371052	6/7/2018 20:30	Hawthorne	09S	36E	22	L 8				Closed_Conduit Pumped	Pump site.	No	No	Not_ready_to_use_water				1	29-13681. BRIAN HAWTHORNE. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.11. Acre Limit = 524. Total Acres = 4.7. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
53	MARSH CREEK	PORTNEUF RIVER	63084	6/7/2018 20:36		09S	36E	22	L 9				Closed_Conduit Pumped	Blake Bullock	No	No	In_process_of_buying_new_pump,Not_in_use				1	29-2269E. BLAKE BULLOCK. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.24. Acre Limit = . Total Acres = 12. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
54	MARSH CREEK	PORTNEUF RIVER	350738	6/7/2018 20:42	Smith	09S	36E	22	L 9				Closed_Conduit Pumped	Pump site	No	No	Not_in_use				1	29-11621. KURTIS B SMITH. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.11. Acre Limit = . Total Acres = 5.4. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
55	MARSH CREEK	PORTNEUF RIVER	350731	6/7/2018 20:46		09S	36E	22	L 9				Closed_Conduit Pumped	Pump site.	No	No	Not_in_use				1	29-13160. MORGAN WHITWORTH. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.07. Acre Limit = . Total Acres = 3.7. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
56	MARSH CREEK	PORTNEUF RIVER	350727	6/7/2018 20:51		09S	36E	22	L 9				Open_Channel		No	No	Not_in_use				1	29-13161. MORGAN WHITWORTH. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.15. Acre Limit = . Total Acres = 7.5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
57	MARSH CREEK	PORTNEUF RIVER	350726	6/7/2018 20:55	Bergmeier	09S	36E	22	L 9				Closed_Conduit Pumped	Pump site.	No	No	Not_in_use				1	29-2269C. TIMOTHY STREAGLE. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.13. Acre Limit = . Total Acres = 6.3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
58	MARSH CREEK	PORTNEUF RIVER	350719	6/7/2018 21:01		09S	36E	22	L 10				Closed_Conduit Pumped	Pump site.	No	No	Not_in_use				1	29-2269B. DONALD H WORTHYLAKE. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.13. Acre Limit = . Total Acres = 6.3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
59	MARSH CREEK	PORTNEUF RIVER	62869	6/7/2018 21:05		09S	36E	22	L 10				Closed_Conduit Pumped	Pump site.	No	No	Not_in_use				1	29-2269B. DONALD H WORTHYLAKE. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.13. Acre Limit = . Total Acres = 6.3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
60	UNNAMED STREAM	MARSH CREEK	62747	6/11/2018 19:42	Cummings	08S	36E	22	SWSW				Open_Channel	Open channel	No	No	No_water_present				1	29-7139. JESSE CUMMINGS. Priority Date= 1973-06-13. Maximum Overall Diversion Rate = 0.05. Acre Limit = . Total Acres = 3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
61	UNNAMED STREAM	MARSH CREEK	62532	6/7/2018 21:19		09S	36E	21	SESE				Open_Channel	Open channel	No	No	Not_in_use				1	29-7251. DENNIS M MURRAY. Priority Date= 1975-02-18. Maximum Overall Diversion Rate = 0.14. Acre Limit = . Total Acres = 10. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
62	UNNAMED STREAM	MARSH CREEK	62532	6/11/2018 20:11		09S	36E	21	SESE				Open_Channel	Spring	No	No	No_water_present				1	29-7251. DENNIS M MURRAY. Priority Date= 1975-02-18. Maximum Overall Diversion Rate = 0.14. Acre Limit = . Total Acres = 10. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
63	UNNAMED STREAM	MARSH CREEK	62881	6/11/2018 20:31	East	09S	36E	27	SWNW				Open_Channel	Ponds	Yes	Yes					1	29-342. SEJMK LAND LLC. Priority Date= 1882-05-01. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = 79. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
64	BIRCH CREEK	MARSH CREEK	62836	6/11/2018 20:42	Birch	09S	36E	27	SWSW				Open_Channel		No	Yes					1	29-342. SEJMK LAND LLC. Priority Date= 1882-05-01. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = 79. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
65	BIRCH CREEK	MARSH CREEK	350707	6/11/2018 21:13	Birch Creek	09S	36E	29	NESW				Closed_Conduit Gravity	Closed conduit gravity	Yes	Yes			4/18/2018 6:00	9/29/2018 6:00	6	29-13412. DONALD R PETERSEN REVOCABLE LIVING TRUST. Priority Date= 1879-07-01. Maximum Overall Diversion Rate = 1.2. Acre Limit = 60. Total Acres = 456. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Description:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigation Type	WR 2. Use Description	Other System Use	WR 2. Comments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigation Type	Other Irrigation Type	WR 3. Use Description	Other System Use	WR 3. Comments:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigation Type	Other Irrigation Type	WR 4. Use Description	Other System Use	WR 4. Comments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigation Type
50	Other	Closed conduit pump.	Grass,Hay,Pasture		Ownership change sent in 6 1 2018. Hal Overdorf is new owner. Will buy and install stationary pump next month.																				
51	Other	Closed conduit pump.	Grass,Hay,Pasture		Ownership change to Hal Overdorf.																				
52	Pump_to sprinkler		Hay,Grass,Pasture																						
53	Other	Closed conduit pump.	Grass,Pasture																						
54	Pump		Grass,Hay,Pasture																						
55	Other	Closed conduit pump.	Grass,Hay,Pasture		Not in use.																				
56	Pump_to sprinkler		Pasture																						
57	Pump																								
58	Pump		Grass,Hay,Pasture																						
59	Pump		Pasture																						
60	Other	Open channel	Pasture																						
61	Other	Open channel	Grass,Hay,Pasture																						
62	Other	Open channel	Pasture																						
63	Other	Open channel	Hay,Grass,Pasture																						
64	Other	Open channel	Grass,Hay,Pasture																						
65	Other	Closed conduit gravity	Alfalfa,Grain,Grass,Pasture			29-333. DONALD R PETERSEN REVOCABLE LIVING TRUST. Priority Date= 1879-07-01. Maximum Overall Diversion Rate = 1.1. Acre Limit = 55. Total Acres = 456. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1						29-336. DONALD R PETERSEN REVOCABLE LIVING TRUST. Priority Date= 1881-04-01. Maximum Overall Diversion Rate = 0.3. Acre Limit = 15. Total Acres = 456. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Closed conduit gravity	Alfalfa, Grain,Grass,Pasture		29-13413. DONALD R PETERSEN REVOCABLE LIVING TRUST. Priority Date= 1882-05-01. Maximum Overall Diversion Rate = 0.9. Acre Limit = 258. Total Acres = 456. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Closed conduit gravity	Alfalfa ,Grain, Grass, Pasture		29-337. DONALD R PETERSEN REVOCABLE LIVING TRUST. Priority Date= 1888-07-01. Maximum Overall Diversion Rate = 0.1. Acre Limit = 5. Total Acres = 456. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other		

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
50																							No						No	
51																							No						No	
52																							No						No	
53																							No						No	
54																							No						No	
55																							No						No	
56																							No							
57																							No						No	
58																							No						No	
59																							No						No	
60																							No							
61																							Yes	No						
62																							No							
63																							Yes	Yes						
64																							Yes	Yes	Could lock and chain.					
65	Closed conduit gravity				29-13414. DONALD R PETERSEN REVOCABLE LIVING TRUST. Priority Date= 1889-07-01. Maximum Overall Diversion Rate = 0.3. Acre Limit = 15. Total Acres = 456. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Closed conduit gravity	Alfalfa, Grain, Grass, Pasture															Yes	No	Metal gate				No	

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufac turer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensi ons:	What is the pipe diameter ?	Device Serial Number:	Type of Open Channel Measuri ng Device:	Open Channel Measure ment Device Dimenti ons	50. Is the open channel device in good conditio n?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurment:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determin ing discharg e?	MEAS 1. Flow Measur ment Form Attached ?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitud e collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
50														6/7/2018 20:11										Ownership change. Hal will install new pump.	-112.234	42.627	0	0		
51														6/7/2018 20:24										Ownership change to Hal Overdorf.	-112.234	42.6269	0	0		
52														6/7/2018 20:30										Not ready to use.	-112.235	42.6261	0	0		
53														6/7/2018 20:36										No pump.	-112.236	42.625	0	0		
54														6/7/2018 20:42										Not in use.	-112.237	42.6233	0	0		
55														6/7/2018 20:46										New ownership. Kutchler and Franklin.	-112.238	42.6226	0	0		
56								None						6/7/2018 20:51										New owners. Kutchler and Franklin.	-112.239	42.6219	0	0		
57														6/7/2018 20:55										Not in use at time of visit.	-112.239	42.6217	0	0		
58														6/7/2018 21:01										Not used.	-112.238	42.6206	0	0		
59														6/7/2018 21:05										Not used.	-112.243	42.619	0	0		
60								None						6/11/2018 19:42										Stream dry.	-112.239	42.7056	0	0		
61														6/7/2018 21:19										Spring to pond.	-112.243	42.6191	0	0	423707.9	-1121453.1
62								None						6/11/2018 20:11										Spring sinks away	-112.243	42.6194	0	0		
63								None						6/11/2018 20:31										Pond to ditch	-112.24	42.6106	0	0		
64								None						6/11/2018 20:42										Head gate closed at time of visit.	-112.24	42.6053	42.6106	-112.24		
65														6/11/2018 21:13										No exposed pipe.	-112.271	42.6063	0	0		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
66	BIRCH CREEK	MARSH CREEK	350708	6/11/2018 21:29		09S	36E	29	NESW				Open_Channel		No	No					1	29-13485. NANCY ARMSTRONG. Priority Date= 1879-07-01. Maximum Overall Diversion Rate = 0.2. Acre Limit = 10. Total Acres = 29. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
67	SPRINGS	SINKS	350696	6/11/2018 21:56	Spring	09S	36E	33	NWNE				Open_Channel	Free flow	No	No	Not_in_use				1	29-13411. DONALD R PETERSEN REVOCABLE LIVING TRUST. Priority Date= 1882-05-01. Maximum Overall Diversion Rate = 0.34. Acre Limit = 17. Total Acres = 16.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
68	SPRINGS	SINKS	350700	6/11/2018 22:05		09S	36E	33	NWNE				Open_Channel	Free flow spring	No	No					1	29-13411. DONALD R PETERSEN REVOCABLE LIVING TRUST. Priority Date= 1882-05-01. Maximum Overall Diversion Rate = 0.34. Acre Limit = 17. Total Acres = 16.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
69	SPRINGS	SINKS	350699	6/11/2018 22:29	Spring	09S	36E	33	NENE				Open_Channel		No	No	Other	In Govt Program			1	29-13411. DONALD R PETERSEN REVOCABLE LIVING TRUST. Priority Date= 1882-05-01. Maximum Overall Diversion Rate = 0.34. Acre Limit = 17. Total Acres = 16.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
70	MARSH CREEK	PORTNEUF RIVER	63023	6/14/2018 19:07	Bissell	07S	36E	34	NESW				Closed_Conduit Pumped	Closed conduit pump.	No	No					1	29-7571. DALE T BISSELL. Priority Date= 1980-12-10. Maximum Overall Diversion Rate = 0.06. Acre Limit = . Total Acres = 3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
71	MARSH CREEK	PORTNEUF RIVER	62629	6/14/2018 19:20		08S	36E	3	SWSW				Open_Channel		No	No	Cutting_hay				2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
72	MARSH CREEK	PORTNEUF RIVER	476520	6/14/2018 20:34		08S	36E	15	SWNE				Closed_Conduit Pumped	Anthony	Yes	Yes			6/11/2018 6:00	8/30/2018 6:00	2	29-7735. HEROLD L ANTHONY. Priority Date= 1983-06-30. Maximum Overall Diversion Rate = 0.06. Acre Limit = . Total Acres = 2.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
73	MARSH CREEK	PORTNEUF RIVER	350958	6/14/2018 21:16		08S	36E	22	NESW				Closed_Conduit Pumped		No	No	Not_in_use				1	29-13416. THOMAS MULLICAN. Priority Date= 1951-02-23. Maximum Overall Diversion Rate = 0.26. Acre Limit = . Total Acres = 12.9. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
74	MARSH CREEK	PORTNEUF RIVER	350955	6/14/2018 21:26	Hook	08S	36E	22	NESW				Closed_Conduit Pumped	Pump site	No	Yes			6/30/2018 6:00	7/7/2018 6:00	1	29-13415. JAMES ALLEN HOOK. Priority Date= 1951-02-23. Maximum Overall Diversion Rate = 0.26. Acre Limit = 13. Total Acres = 13. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
75	MARSH CREEK	PORTNEUF RIVER	63111	6/14/2018 21:40		08S	36E	22	SENW				Closed_Conduit Pumped	Pump site.	No	No	Not_in_use				1	29-7498. LONNA JEAN CONROY. Priority Date= 1979-06-14. Maximum Overall Diversion Rate = 0.08. Acre Limit = . Total Acres = 5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
76	MARSH CREEK	PORTNEUF RIVER	62873	6/14/2018 21:52	Kendell	08S	36E	10	SESW				Closed_Conduit Pumped	Pump site.	No	No	Not_in_use				1	29-2016B. PAUL KENDALL. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 0.5. Acre Limit = . Total Acres = 25. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
77	MARSH CREEK	PORTNEUF RIVER	62818	6/14/2018 22:01	Gilbert	08S	36E	10	NESW				Closed_Conduit Pumped	Pump site	No	No	Not_in_use				2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
78	UNNAMED STREAM	MARSH CREEK	245081	6/15/2018 18:03		10S	37E	18	SESE				Open_Channel	Open channel from pond.	Yes	Yes					6	29-4201. HENDERSON RANCHES INC. Priority Date= 1923-06-01. Maximum Overall Diversion Rate = 3. Acre Limit = . Total Acres = 207. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
79	POND	MARSH CREEK	244705	6/15/2018 19:06	Henderson	10S	37E	7	SESW				Open_Channel	Plastic fam.	No	No	Not_in_use				3	29-4202. HENDERSON RANCHES INC. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 0.03. Acre Limit = . Total Acres = 13. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 1

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descrip tion	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descrip tion	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigati on Type	Other Irrigati on Type	WR 4. Use Descrip tion	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type
1																									
66	Other	Open channel	Pasture																						
67	Other	Free flow	Pasture		Govt. Pollenator Program. Idaho Fish ASCS.																				
68	Other	Free flow spring	Other	Govt. Program																					
69	Other	Spring	Grass		In Govt Program																				
70	Pump_to_sprinkler		Garden,P asture		Not used yet this year.																				
71	Other	Open channel.	Grass,Hay,Pasture			29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	Other	Open channel.	Grass, Hay,Pasture																
72	Pump_to_main_line		Pasture			29-7734. NANCY L PECK. Priority Date= 1983-06-30. Maximum Overall Diversion Rate = 0.06. Acre Limit = . Total Acres = 2.9. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Pump_to_sprinkler		Pasture																
73	Other	Closed conduit pump	Pasture		Not used.																				
74	Other	Closed conduit pump.	Grass,Hay,Pasture																						
75	Pump_to_sprinkler		Grass,Hay,Pasture																						
76	Pump_to_sprinkler		Grass,Hay,Pasture																						
77	Pump_to_sprinkler		Grass,Hay,Pasture			29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	Pump_to_sprinkler		Grass, Hay,Pasture																
78	Flood		Grass,Hay,Pasture		Free flow open channel.	29-4434. RONALD J CAPELL. Priority Date= 1948-06-22. Maximum Overall Diversion Rate = 0.34. Acre Limit = . Total Acres = 17. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	Other	Open channel	Grass, Hay,Pasture		Open channel.	29-4434. RONALD J CAPELL. Priority Date= 1948-06-22. Maximum Overall Diversion Rate = 0.34. Acre Limit = . Total Acres = 40. Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 10	Flood		Grass, Pasture	Same	29-4434. RONALD J CAPELL. Priority Date= 1948-06-22. Maximum Overall Diversion Rate = 0.34. Acre Limit = . Total Acres = 3. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 10	Flood		Grass, Pasture			29-4434. RONALD J CAPELL. Priority Date= 1948-06-22. Maximum Overall Diversion Rate = 0.34. Acre Limit = . Total Acres = . Use = RECREATION STORAGE. Total number of diversions that deliver to this water right%3A 10	Flood	
79	Flood		Grass,Hay,Pasture			29-11089. HENDERSON RANCHES INC. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 0.28. Acre Limit = . Total Acres = 13. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Grass, Hay,Pasture			29-10363. MARY JO RHEAD. Priority Date= 1930-07-10. Maximum Overall Diversion Rate = 0.32. Acre Limit = . Total Acres = 15. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Grass, Hay,Pasture										

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
66																							Yes	No						
67																							No							
68																							No							
69																							No							
70																							No					No		
71																							Yes	No	Boards					
72																							No					No		
73																							No					No		
74																							No					No		
75																							No					No		
76																							No					No		
77																							No					No		
78		Grass,Pasture			29-4434. RONALD J CAPELL. Priority Date= 1948-06-22. Maximum Overall Diversion Rate = 0.34. Acre Limit = . Total Acres = . Use = RECREATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 10	Flood		Grass, Pasture															Yes	No	None					
79																							No							

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC	
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)	
66								None						6/11/2018 21:29										Open channel Not used.	-112.274	42.6073	0	0			
67								None						6/11/2018 21:56												-112.251	42.6012	42.6009	-112.252		
68								None						6/11/2018 22:05										In Govt Program.	-112.25	42.6023	0	0			
69								None						6/11/2018 22:29										Not used.	-112.249	42.5997	0	0			
70														6/14/2018 19:07										No pump at POD	-112.234	42.7667	0	0			
71								None						6/14/2018 19:20										Could also be a pump site.	-112.235	42.758	0	0			
72														6/14/2018 20:34										POD needs to be relocated.	-112.232	42.7271	0	0			
73														6/14/2018 21:16										Not using this year.	-112.238	42.71	0	0			
74														6/14/2018 21:26										Getting ready to cut hay.	-112.238	42.7087	0	0			
75														6/14/2018 21:40										Not used this year.	-112.238	42.7113	0	0			
76														6/14/2018 21:52										Not used.	-112.237	42.7348	0	0			
77														6/14/2018 22:01										Possible pump site. Not used.	-112.239	42.7375	0	0			
78								None						6/15/2018 18:03										Active POD water to pasture.	-112.172	42.5505	0	0	423301	-1121019	
79								None						6/15/2018 19:06										Not used.	-112.179	42.562	42.5619	-112.181	423343.8	-1121042.4	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
80	POND	MARSH CREEK	350605	6/15/2018 19:20		10S	37E	18	NESW				Open_Channel	Open channel from pond.	No	No	Not_in_use				1	29-4200. HENDERSON RANCHES INC. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 1.03. Acre Limit = . Total Acres = 71.7. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
81	SPRING	MARSH CREEK	245090	6/15/2018 20:16	Lish	10S	37E	19	NESE				Open_Channel		Yes	Yes					2	29-14041. MARSH CENTER FARMS INC. Priority Date= 1958-04-01. Maximum Overall Diversion Rate = 0.31. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
82	ARKANSAS CREEK	MARSH CREEK	245053	6/15/2018 19:56	Lish	10S	37E	19	SENE				Open_Channel		No	Yes					1	29-4036. MARSH CENTER FARMS INC. Priority Date= 1889-01-01. Maximum Overall Diversion Rate = 1. Acre Limit = . Total Acres = 59. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
83	ARKANSAS CREEK	MARSH CREEK	245033	6/15/2018 19:47	Lish	10S	37E	19	NENE				Open_Channel	Concrete headgate.	No	Yes					1	29-4036. MARSH CENTER FARMS INC. Priority Date= 1889-01-01. Maximum Overall Diversion Rate = 1. Acre Limit = . Total Acres = 59. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
84	ARKANSAS CREEK	MARSH CREEK	244951	6/15/2018 19:41	Lish	10S	37E	19	NWNE				Open_Channel		No	No	Not_in_use				1	29-4036. MARSH CENTER FARMS INC. Priority Date= 1889-01-01. Maximum Overall Diversion Rate = 1. Acre Limit = . Total Acres = 59. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
85	UNNAMED STREAM	MARSH CREEK	350598	6/15/2018 19:32	Henderson	10S	37E	18	SWSE				Closed_Conduit Pumped	Pump from stream	No	No	Water_from_the_Portneuf_Irr_Co				1	29-4201. HENDERSON RANCHES INC. Priority Date= 1923-06-01. Maximum Overall Diversion Rate = 3. Acre Limit = . Total Acres = 207. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
86	MARSH CREEK	PORTNEUF RIVER	350940	6/19/2018 16:56	Pump site	08S	36E	27	NENW				Closed_Conduit Pumped		No	Yes			6/22/2018 6:00	7/6/2018 6:00	2	29-14254. ALEXIA A JOHNSON. Priority Date= 1888-05-24. Maximum Overall Diversion Rate = 0.51. Acre Limit = 25.7. Total Acres = 30.6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
87	SPRING	MARSH CREEK	62624	6/19/2018 16:44	Hall	08S	36E	27	SWNW				Open_Channel								1	29-10781. ZELLA L HALL. Priority Date= 1968-05-15. Maximum Overall Diversion Rate = 0.06. Acre Limit = . Total Acres = 2.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
88	UNNAMED STREAM	SINKS	350750	6/19/2018 17:25	Smith	09S	36E	22	SWNW				Open_Channel		No	No	Not_in_use				1	29-11622. KURTIS B SMITH. Priority Date= 1965-07-01. Maximum Overall Diversion Rate = 0.28. Acre Limit = . Total Acres = 14. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
89	MARSH CREEK	PORTNEUF RIVER	62869	6/19/2018 17:32	Worthylake	09S	36E	22	L 10				Closed_Conduit Pumped	Pump site.	No	No					1	29-2269B. DONALD H WORTHYLAKE. Priority Date= 1947-04-24. Maximum Overall Diversion Rate = 0.13. Acre Limit = . Total Acres = 6.3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
90	ELLIS CREEK	BIRCH CREEK	350680	6/19/2018 17:59		09S	36E	33	NWSE				Open_Channel		No	No	Not_in_use				1	29-4470. CLIFF SERMON. Priority Date= 1905-04-01. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 14.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
91	HAWKINS CREEK	MARSH CREEK	489902	6/20/2018 16:32	Hawkins Dam	10S	35E	35	NESE				Open_Channel								1	29-13494. MARSH CENTER IRRIGATING CO. Priority Date= 1870-05-01. Maximum Overall Diversion Rate = 30. Acre Limit = . Total Acres = 3220.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
92	PECK CREEK	MARSH CREEK	244848	6/19/2018 18:53	Peck	11S	37E	6	L 2				Open_Channel		Yes	Yes			6/1/2018 6:00	9/28/2018 6:00	7	29-14044. MARSH CENTER FARMS INC. Priority Date= 1887-06-01. Maximum Overall Diversion Rate = 0.84. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
93	SPRING	SINKS	277321	6/20/2018 19:08	Harris Scott	09S	36E	23	SWSW				Open_Channel	Dry spring.	No	No	No_water_present,Not_in_use				1	29-2298. ELOISE A SCOTT. Priority Date= 1951-07-09. Maximum Overall Diversion Rate = 0.12. Acre Limit = . Total Acres = 6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
94	SPRING	SINKS	277317	6/20/2018 18:48	Harris Scott	09S	36E	23	SWSW				Open_Channel	Spring	No	No	No_water_present,Not_in_use				1	29-2298. ELOISE A SCOTT. Priority Date= 1951-07-09. Maximum Overall Diversion Rate = 0.12. Acre Limit = . Total Acres = 6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
95	SPRING	SINKS	277310	6/20/2018 18:40	Scott Harris	09S	36E	23	SWSW				Open_Channel	Spring	No	No					1	29-2298. ELOISE A SCOTT. Priority Date= 1951-07-09. Maximum Overall Diversion Rate = 0.12. Acre Limit = . Total Acres = 6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigat ion Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type
1																									
80																									
81	Flood		Grass,Hay,Pasture		Water diverted to ditch.	29-14040. MARSHA LISH. Priority Date= 1958-04-01. Maximum Overall Diversion Rate = 0.29. Acre Limit = . Total Acres = 37. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Grass, Hay,Pasture		Diverting to ditch.														
82	Flood		Grass,Hay,Pasture																						
83	Flood		Grass,Hay,Pasture																						
84	Other	Open channel	Grass,Hay,Pasture																						
85	Other	Closed conduit pump.	Grass,Hay,Pasture																						
86	Pump_to_hand_line		Grass,Hay,Pasture		Pump site . Not used.	29-4161B. DONALD K HALL. Priority Date= 1886-05-24. Maximum Overall Diversion Rate = 0.06. Acre Limit = . Total Acres = 2.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2	Pump_to_sprinkler		Grass, Hay,Pasture		Pump in.														
87																									
88	Other	Open channel.	Grass,Hay,Pasture																						
89	Pump		Grass,Hay,Pasture		Not used.																				
90	Other	Open channel	Grass,Pasture		Free flow open channel.																				
91																									
92	Flood		Grass,Hay,Pasture			29-14043. MARSHA LISH. Priority Date= 1887-06-01. Maximum Overall Diversion Rate = 3.16. Acre Limit = . Total Acres = 147. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel.	Grass, Hay,Pasture			29-14039. MARSH CENTER FARMS INC. Priority Date= 1913-04-01. Maximum Overall Diversion Rate = 0.31. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other		Grass, Hay,Pasture			29-14038. MARSHA LISH. Priority Date= 1913-04-01. Maximum Overall Diversion Rate = 1.15. Acre Limit = . Total Acres = 147. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other		Grass, Hay,Pasture			29-4054. MEADOWBROOK RANCH. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 2.98. Acre Limit = . Total Acres = 149. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3	Flood
93	Other	Open channel Spring.	Pasture																						
94	Other	Free flow spring.	Pasture																						
95	Other	Open channel Spring.	Pasture																						

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
80																							Yes	Yes	Could be lock and chain.					
81																							Yes	No	Metal slide.					
82																							Yes	No	Pipe with metal plate.					
83																							Yes	No	Boards or plastic dam.					
84																							No							
85																							No					No		
86																							No					No		
87																														
88																							No							
89																							No					No		
90																							No							
91																														
92		Grass,Hay,Pasture		Open channel	29-4050. MARSH CENTER FARMS INC. Priority Date= 1930-04-01. Maximum Overall Diversion Rate = 0.92. Acre Limit = . Total Acres = 46. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Grass, Hay,Pasture		29-4109. MARILYN MIKKELSON. Priority Date= 1970-06-30. Maximum Overall Diversion Rate = 0.92. Acre Limit = . Total Acres = 45.9. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood			Grass, Hay,Pasture									Yes	No	Boards.					
93																							No							
94																							No							
95																							No							

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufac turer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensi ons:	What is the pipe diameter ?	Device Serial Number:	Type of Open Channel Measuri ng Device:	Open Channel Measure ment Device Diment ions	50. Is the open channel device in good conditio n?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurment:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determin ing discharg e?	MEAS 1. Flow Measur ment Form Attached ?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitud e collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
80								None						6/15/2018 19:20										Not used. Waters from other source.	-112.179	42.553	42.553	-112.18	423315.1	-1121042.1
81								None						6/15/2018 20:15										Diverting to ditch.	-112.172	42.5384	0	0	423217.9	-1121020.4
82								None						6/15/2018 19:56										No water in stream.	-112.173	42.542	42.5421	-112.173	423231.3	-1121021.8
83								None						6/15/2018 19:47										No water at time of visit.	-112.173	42.5436	42.5436	-112.173	423237.1	-1121023.3
84								None						6/15/2018 19:41										Floods pasture with plastic dam.	-112.173	42.5449	42.5445	-112.174	423241.1	-1121024.5
85														6/15/2018 19:32										Uses water from PIC.	-112.174	42.5483	0	0	423253.5	-1121027.7
86														6/19/2018 16:56										Ken pumping	-112.241	42.7001				
87														6/19/2018 16:44											-112.241	42.6993	0	0		
88								None						6/19/2018 17:25										Not used.	-112.242	42.6244	0	0		
89														6/19/2018 17:32										Not used.	-112.243	42.6206	0	0		
90								None						6/19/2018 17:59										Not in use. Free flow.	-112.252	42.5952	0	0		
91														6/20/2018 16:32											-112.331	42.5103	42.5099	-112.331		
92								Flume	4x2x10x3	Yes		No	29H_WATER MASTER	6/19/2018 18:53	1		Inches							Owner looking for rate table.	-112.178	42.5033	42.5032	-112.179	423013.4	-1121044
93								None						6/20/2018 19:08										No water or POD.	-112.221	42.6191	0	0	423726	-1121313
94								None						6/20/2018 18:48										Dry spring.	-112.221	42.6181	0	0	423711.4	-1121319
95								None						6/20/2018 18:40										Free flow spring. Not used.	-112.221	42.6173	0	0	423704.9	-1121320.8

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:	
96	SPRING	SINKS	277321	6/20/2018 19:08	Harris Scott	09S	36E	23	SWSW				Open_Channel	Dry spring.	No	No	No_water_present,Not_in_use					1	29-2298. ELOISE A SCOTT. Priority Date= 1951-07-09. Maximum Overall Diversion Rate = 0.12. Acre Limit = . Total Acres = 6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
97	SPRING	SINKS	277269	6/20/2018 19:19	Harris Scott	09S	36E	23	SWSW				Open_Channel	Spring	No	No	No_water_present,Not_in_use					1	29-2298. ELOISE A SCOTT. Priority Date= 1951-07-09. Maximum Overall Diversion Rate = 0.12. Acre Limit = . Total Acres = 6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
98	MARSH CREEK	PORTNEUF RIVER	63379	6/20/2018 19:51	East	09S	36E	27	L 6				Closed_Conduit Pumped		Yes	Yes			6/1/2018 6:00	9/28/2018 6:00	3	29-2404. SEJMK LAND LLC. Priority Date= 1959-01-16. Maximum Overall Diversion Rate = 1.04. Acre Limit = . Total Acres = 52. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	
99	POND	SINKS	350713	6/20/2018 20:14	Pond	09S	36E	23	SESW				Open_Channel	Old pond site	No	No	No_water_present,Not_in_use					1	29-10058. ELOISE A SCOTT. Priority Date= 1947-06-01. Maximum Overall Diversion Rate = 0.12. Acre Limit = . Total Acres = 6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
100	SPRINGS	SINKS	245150	6/26/2018 17:16	Lucky 2	10S	37E	30	SESE		A0012603	Fence post	Open_Channel	Open channel	No	No	Not_in_use					1	29-4328. LUCKY TWO RANCH LLC. Priority Date= 1934-04-01. Maximum Overall Diversion Rate = 1.38. Acre Limit = . Total Acres = 69. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
101	MARSH CREEK	PORTNEUF RIVER	243297	6/26/2018 17:13	Davis 4	11S	36E	23	NENE				Open_Channel									1	29-2219. LAURETTA M DAVIS. Priority Date= 1919-07-28. Maximum Overall Diversion Rate = 2.5. Acre Limit = 140. Total Acres = 163. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
102	SPRINGS	MARSH CREEK	243106	6/26/2018 17:10	Davis 3	11S	36E	23	NWNE				Open_Channel									1	29-7355. CRIS G DAVIS. Priority Date= 1976-11-15. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
103	MARSH CREEK	PORTNEUF RIVER	243031	6/26/2018 17:07	Davis	11S	36E	14	SWNE				Open_Channel									1	29-2295C. CRIS G DAVIS. Priority Date= 1950-11-27. Maximum Overall Diversion Rate = 1. Acre Limit = . Total Acres = 50. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
104	MARSH CREEK	PORTNEUF RIVER	242952	6/26/2018 17:06	Davis	11S	36E	14	SWNE				Open_Channel									1	29-2219. LAURETTA M DAVIS. Priority Date= 1919-07-28. Maximum Overall Diversion Rate = 2.5. Acre Limit = 140. Total Acres = 163. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
105	MARSH CREEK	PORTNEUF RIVER	242945	6/26/2018 17:04	Diamond T	11S	36E	14	SWNE				Open_Channel									1	29-2295F. DIAMOND T RANCH LLC. Priority Date= 1950-11-27. Maximum Overall Diversion Rate = 1.4. Acre Limit = . Total Acres = 70. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
106	POTTER CREEK	MARSH CREEK	277590	6/26/2018 16:59	Egan	11S	36E	11	SWSE				Open_Channel									1	29-4382. KATHLEEN M EGAN. Priority Date= 1936-06-01. Maximum Overall Diversion Rate = 0.36. Acre Limit = . Total Acres = 18. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
107	MARSH CREEK	PORTNEUF RIVER	243056	6/26/2018 16:46	Fuhriman	11S	36E	11	SWNE				Open_Channel									3	29-2295E. FUHRIMAN RANCH INC. Priority Date= 1950-11-27. Maximum Overall Diversion Rate = 0.6. Acre Limit = 30. Total Acres = 74. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
108	MARSH CREEK	PORTNEUF RIVER	243151	6/26/2018 16:44	Ben net	11S	36E	11	NENE				Open_Channel									2	29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 60. Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 6
109	WIREGRASS SPRING	MARSH CREEK	396196	6/26/2018 16:42	WIREGRASS DAM	11S	36E	12	SENW				Open_Channel									4	29-2560A. MARSH CENTER IRRIGATION CO. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 209. Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 2

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigati on Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type	
96	Other	Open channel Spring.	Pasture																							
97	Other	Free flow spring	Pasture																							
98	Other	Closed conduit pump	Alfalfa,Gr ass,Hay, Pasture, Grain		Same for all 3 rights.	29-7369. CIRCLE E RANCH. Priority Date= 1977-02-10. Maximum Overall Diversion Rate = 0.07. Acre Limit = 9. Total Acres = 148. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Pump		Alfalfa, Grain, Grass, Hay,P asture			29-14124. SEJMK LAND LLC. Priority Date= 1977-02-10. Maximum Overall Diversion Rate = 1.15. Acre Limit = 139. Total Acres = 139. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Pump		Alfalfa, Grain,G rass,Ha y,Pastu re											
99	Flood		Other	Flood con	Pond created from spring runoff.																					
100	Flood		Pasture																							
101																										
102																										
103																										
104																										
105																										
106																										
107						29-7730. FUHRIMAN RANCH INC. Priority Date= 1983-06-13. Maximum Overall Diversion Rate = 0.76. Acre Limit = 38. Total Acres = 74. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1						29-4381. FUHRIMAN RANCH INC. Priority Date= 1987-04-01. Maximum Overall Diversion Rate = 0.1. Acre Limit = 6. Total Acres = 74. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1														
108						29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 53. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 6																				
109						29-2560A. MARSH CENTER IRRIGATION CO. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = 149. Total Acres = 274. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 2						29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 60. Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 6						29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 53. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 6								

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
96																							No							
97																							No							
98																							No					No		
99																							No							
100																							No							
101																														
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	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufac turer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensi ons:	What is the pipe diameter ?	Device Serial Number:	Type of Open Channel Measuri ng Device:	Open Channel Measure ment Device Diment ions	50. Is the open channel device in good conditio n?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurment:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determin ing discharg e?	MEAS 1. Flow Measur ment Form Attached ?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitud e collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
96								None						6/20/2018 19:08										No water or POD.	-112.221	42.6191	0	0	423726	-1121313
97								None						6/20/2018 19:19										Spring dry at time of visit.	-112.222	42.6197	0	0	423728.8	-1121316.1
98														6/20/2018 19:51										1 pump running at time of visit.	-112.232	42.6098	42.6098	-112.232		
99								None						6/20/2018 20:14										Pond created by spring runoff and flooding over the road.	-112.214	42.6173	0	0		
100								None						6/26/2018 17:16										Water right being transferred to Marsha Lish	-112.171	42.5212	0	0		
101														6/26/2018 17:13											-112.212	42.4573	0	0		
102														6/26/2018 17:10											-112.234	42.4588	0	0		
103														6/26/2018 17:07											-112.217	42.4689	42.4688	-112.217		
104														6/26/2018 17:06											-112.219	42.4307	0	0		
105														6/26/2018 17:04											-112.219	42.4706	42.4707	-112.218		
106														6/26/2018 16:59											-112.22	42.4763	42.476	-112.22		
107														6/26/2018 16:46											-112.216	42.485	42.4851	-112.216		
108														6/26/2018 16:44											-112.214	42.4879	42.4826	-112.204		
109														6/26/2018 16:42									81,914,941 gallons / 251.3885 AF between 29-2239 and 29-2560A	Total amount used in 2018 was reported and submitted by Marsh Valley Irrigation Co. - the storage dam not used, broken screw gate and not much water at time of visit.	-112.122	42.4826	42.4933	-112.13		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
110	MARSH CREEK	PORTNEUF RIVER	243056	6/26/2018 18:25	Fuhriman	11S	36E	11	SWNE				Closed_Conduit Pumped		No	Yes					3	29-2295E. FUHRIMAN RANCH INC. Priority Date= 1950-11-27. Maximum Overall Diversion Rate = 0.6. Acre Limit = 30. Total Acres = 74. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
111	WIREGRASS SPRING	MARSH CREEK	396196	6/26/2018 18:01	WIREGRASS DAM	11S	36E	12	SENW				Open_Channel	Dam	No	No	Broken_diversion_control_Not_in_use				4	29-2560A. MARSH CENTER IRRIGATION CO. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 209. Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 2
112	MARSH CREEK	PORTNEUF RIVER	242939	6/26/2018 18:45	Egan pump	11S	36E	11	NWSE				Closed_Conduit Pumped		No	Yes					2	29-2295D. WILLIAM A EGAN. Priority Date= 1950-11-27. Maximum Overall Diversion Rate = 1. Acre Limit = 50. Total Acres = 58. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
113	POTTER CREEK	MARSH CREEK	277590	6/26/2018 18:55		11S	36E	11	SWSE				Open_Channel		No	Yes					1	29-4382. KATHLEEN M EGAN. Priority Date= 1936-06-01. Maximum Overall Diversion Rate = 0.36. Acre Limit = . Total Acres = 18. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
114	MARSH CREEK	PORTNEUF RIVER	242945	6/26/2018 19:03	Diamond T	11S	36E	14	SWNE				Closed_Conduit Pumped	Pump	Yes	Yes					1	29-2295F. DIAMOND T RANCH LLC. Priority Date= 1950-11-27. Maximum Overall Diversion Rate = 1.4. Acre Limit = . Total Acres = 70. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
115	MARSH CREEK	PORTNEUF RIVER	243031	6/26/2018 19:11	Davis	11S	36E	14	SWNE				Closed_Conduit Pumped	Pump	Yes	Yes					1	29-2295C. CRIS G DAVIS. Priority Date= 1950-11-27. Maximum Overall Diversion Rate = 1. Acre Limit = . Total Acres = 50. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
116	MARSH CREEK	PORTNEUF RIVER	242952	6/26/2018 19:17	Davis	11S	36E	14	SWNE				Closed_Conduit Pumped	Pump	Yes	Yes					1	29-2219. LAURETTA M DAVIS. Priority Date= 1919-07-28. Maximum Overall Diversion Rate = 2.5. Acre Limit = 140. Total Acres = 163. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
117	POND	MARSH CREEK	243222	6/26/2018 19:55	Davis Pump 2	11S	36E	23	NESE				Closed_Conduit Pumped		Yes	Yes					1	29-2219. LAURETTA M DAVIS. Priority Date= 1919-07-28. Maximum Overall Diversion Rate = 2.5. Acre Limit = 140. Total Acres = 163. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
118	SPRINGS	MARSH CREEK	243106	6/26/2018 19:31	Davis gravity.	11S	36E	23	NWNE				Closed_Conduit Gravity		Yes	Yes					1	29-7355. CRIS G DAVIS. Priority Date= 1976-11-15. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
119	MARSH CREEK	PORTNEUF RIVER	243252	6/26/2018 20:07	Davis	11S	36E	23	SENE				Open_Channel	Open channel	No	No	Not_in_use				1	29-2219. LAURETTA M DAVIS. Priority Date= 1919-07-28. Maximum Overall Diversion Rate = 2.5. Acre Limit = 140. Total Acres = 163. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
120	SPRINGS	MARSH CREEK	243227	6/26/2018 20:12	Davis	11S	36E	23	SENE	To marshy to get to.			Open_Channel	Free flow spring	No	No	Not_in_use				1	29-7355. CRIS G DAVIS. Priority Date= 1976-11-15. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
121	MARSH CREEK	PORTNEUF RIVER	243297	6/26/2018 20:16	Davis	11S	36E	23	NENE				Open_Channel	Drain for marsh land.	No	No	Not_in_use				1	29-2219. LAURETTA M DAVIS. Priority Date= 1919-07-28. Maximum Overall Diversion Rate = 2.5. Acre Limit = 140. Total Acres = 163. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
122	SPRINGS	MARSH CREEK	243106	6/26/2018 20:21	Davis	11S	36E	23	NWNE	To wet to get to.			Open_Channel	Free flow spring	No	No	Not_in_use				1	29-7355. CRIS G DAVIS. Priority Date= 1976-11-15. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
123	MARSH CREEK	PORTNEUF RIVER	244514	6/26/2018 20:26	Criddle	11S	37E	30	L 2				Open_Channel		No	No	Not_in_use				1	29-2388. PAMELLA K CRIDDLE. Priority Date= 1957-02-27. Maximum Overall Diversion Rate = 2.3. Acre Limit = . Total Acres = 106. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
124	MARSH CREEK	PORTNEUF RIVER	244492	6/26/2018 20:44	Criddle	11S	37E	30	L 1				Open_Channel		No	No	Not_in_use				1	29-2388. PAMELLA K CRIDDLE. Priority Date= 1957-02-27. Maximum Overall Diversion Rate = 2.3. Acre Limit = . Total Acres = 106. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
125	UNNAMED STREAM	MARSH CREEK	350669	6/29/2018 14:03	Arimo Corp	10S	37E	6	L 5	Headgate at yard			Open_Channel	Screw gate.	Yes	Yes					1	29-4411. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 0.94. Acre Limit = 47. Total Acres = 57.4. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Description:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigation Type	WR 2. Use Description	Other System Use	WR 2. Comments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigation Type	Other Irrigation Type	WR 3. Use Description	Other System Use	WR 3. Comments:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigation Type	Other Irrigation Type	WR 4. Use Description	Other System Use	WR 4. Comments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigation Type
110	Pump to main line		Grass,Hay,Alfalfa, Pasture			29-7730. FUHRIMAN RANCH INC. Priority Date= 1983-06-13. Maximum Overall Diversion Rate = 0.76. Acre Limit = 38. Total Acres = 74. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1					29-4381. FUHRIMAN RANCH INC. Priority Date= 1987-04-01. Maximum Overall Diversion Rate = 0.1. Acre Limit = 6. Total Acres = 74. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1														
111	Other	Open channel dam.	Crop,Grain,Grass, Hay,Pasture,Recreation,Storage			29-2560A. MARSH CENTER IRRIGATION CO. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = 149. Total Acres = 274. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 2					29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 60. Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 6						29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 53. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 6								
112	Pump to main line		Grain,Grass,Hay, Pasture			29-11493. WILLIAM A EGAN. Priority Date= 1982-06-01. Maximum Overall Diversion Rate = 0.13. Acre Limit = 8. Total Acres = 58. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1																			
113	Flood		Grass,Hay,Pasture																						
114	Pump to main line		Grain,Grass,Hay, Pasture																						
115	Pump to main line		Grain,Grass,Hay, Pasture																						
116	Pump to hand line		Grain,Grass,Hay, Pasture		Same site as Diamond T.																				
117	Pump to main line		Alfalfa,Grain,Grass ,Hay,Pasture																						
118	Other	Closed conduit gravity																							
119					Used as a drain for marsh land.																				
120																									
121	Other	Open channel	Marsh																						
122																									
123	Flood		Grass,Hay,Pasture																						
124	Flood		Grass,Hay,Pasture																						
125	Flood		Pasture																						

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
1	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
110																							No						No	
111																							Yes	No	Broken.					
112																							No						No	
113																							No							
114																							No						No	
115																							No						No	
116																							No						No	
117																							No						No	
118																							Yes	No	Slide gate				No	
119																							No							
120																							No							
121																							No							
122																							No							
123																							Yes	No	Boards					
124																							Yes	No	Pipe with boards.					
125																							Yes	Yes	Lock and chain					

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufac turer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensi ons:	What is the pipe diameter ?	Device Serial Number:	Type of Open Channel Measuri ng Device:	Open Channel Measure ment Device Dimenti ons	50. Is the open channel device in good conditio n?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurment:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determin ing discharg e?	MEAS 1. Flow Measur ment Form Attached ?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitud e collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
110														6/26/2018 18:25										Closed conduit pump site with disconnect.	-112.216	42.4853	42.4851	-112.216		
111								None						6/26/2018 18:01										Some water present. No repairs made on head gate.	-112.122	42.4826	42.4933	-112.13	422857.5	-1121215
112														6/26/2018 18:45										Pump site with disconnect and no meter.	-112.218	42.4781	42.4782	-112.218	422841.4	-1121305.3
113								None						6/26/2018 18:55										Open channel with no controls or measure device.	-112.22	42.4759	42.476	-112.22		
114														6/26/2018 19:03										Single pump site.	-112.219	42.4706	42.4707	-112.218	422814	-1121306.5
115														6/26/2018 19:11										Active pump site with disconnect.	-112.217	42.4688	42.4688	-112.217	422807.5	-1121302.2
116														6/26/2018 19:17										Not used	-112.219	42.4706	0	0	422814.1	-1121306.5
117														6/26/2018 19:55										Pump from pond.	-112.214	42.4491	0	0	422656.9	-1121249.5
118														6/26/2018 19:31										Closed conduit gravity.	-112.234	42.4535	0	0	422712.5	-1121400.4
119								None						6/26/2018 20:07										Drain for marsh land.	-112.213	42.4544	0	0		
120								None						6/26/2018 20:12										Free flow spring	-112.213	42.4556	0	0		
121								None						6/26/2018 20:16										Used more as a drain for marsh land.	-112.212	42.4573	0	0		
122								None						6/26/2018 20:21										Free flow spring.	-112.234	42.4588	0	0		
123								None						6/26/2018 20:26										Not in use.	-112.184	42.4324	0	0		
124								None						6/26/2018 20:44										Open channel Not in use.	-112.19	42.443	0	0		
125								None						6/29/2018 14:03										Flood to pasture.	-112.19	42.5844	42.5844	-112.19		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
126	MARSH CREEK	PORTNEUF RIVER	350665	6/29/2018 14:48	Pump	10S	36E	1	SWNE				Closed_Conduit Pumped	Pump site	Yes	Yes			6/1/2018 6:00	10/31/2018 6:00	1	29-2416. ARIMO CORP. Priority Date= 1959-07-13. Maximum Overall Diversion Rate = 5.97. Acre Limit = 298.7. Total Acres = 328.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
127	UNNAMED STREAM	MARSH CREEK	350676	6/29/2018 14:38	Cohn creek	10S	36E	1	SENE				Open_Channel	Concrete with boards	Yes	Yes					1	29-4424. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 1.14. Acre Limit = . Total Acres = 57.4. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
128	UNNAMED STREAM	MARSH CREEK	350685	6/29/2018 15:20	Greek creek	09S	36E	35	SWNW				Open_Channel	Free flow to pasture.	Yes	Yes					1	29-4409. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 1.04. Acre Limit = 52. Total Acres = 328.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
129	UNNAMED STREAM	MARSH CREEK	350685	6/29/2018 15:30	South Greek	09S	36E	35	SWNW				Open_Channel		Yes	Yes					1	29-4409. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 1.04. Acre Limit = 52. Total Acres = 328.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
130	SPRING	MARSH CREEK	350650	6/29/2018 17:03	Arimo Corp	10S	37E	6	L 10				Open_Channel	Spring	Yes	Yes			6/1/2018 6:00	10/31/2018 6:00	1	29-4408. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 0.44. Acre Limit = 22. Total Acres = 61.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
131	SPRING	MARSH CREEK	350647	6/29/2018 16:48		10S	37E	7	L 1				Open_Channel	Free flow spring.	Yes	Yes			6/1/2018 6:00	10/31/2018 6:00	1	29-12055. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 0.16. Acre Limit = 8. Total Acres = 61.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
132	UNNAMED STREAM	MARSH CREEK	350635	6/29/2018 16:10	South spring	10S	37E	7	SENW				Open_Channel		Yes	Yes			6/1/2018 6:00	10/31/2018 6:00	1	29-4423. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 0.6. Acre Limit = 30. Total Acres = 61.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
133	UNNAMED STREAM	MARSH CREEK	350685	6/29/2018 15:30	South Greek	09S	36E	35	SWNW				Open_Channel		Yes	Yes					1	29-4409. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 1.04. Acre Limit = 52. Total Acres = 328.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
134	SPRINGS	MARSH CREEK	350655	6/29/2018 17:09		10S	37E	6	L 10				Open_Channel	Spring	Yes	Yes			6/1/2018 6:00	10/31/2018 6:00	1	29-4406. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 0.6. Acre Limit = 30. Total Acres = 61.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
135	SPRINGS	MARSH CREEK	350658	6/29/2018 17:15	Arimo Corp.	10S	37E	6	L 7				Open_Channel		No	No	Not_in_use, No_water_present				1	29-4406. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 0.6. Acre Limit = 30. Total Acres = 61.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
136	UNNAMED STREAM	MARSH CREEK	350664	6/29/2018 17:21		10S	36E	1	SENE				Open_Channel		Yes	Yes			6/1/2018 6:00	10/31/2018 6:00	1	29-4411. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 0.94. Acre Limit = 47. Total Acres = 57.4. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
137	SPRINGS	MARSH CREEK	245426	6/29/2018 17:44		10S	37E	17	NWNW				Open_Channel	Spring	No	No	Not_in_use				3	29-14084. BETTY TIPPETS WINDLEY. Priority Date= 1919-05-31. Maximum Overall Diversion Rate = 0.04. Acre Limit = . Total Acres = 1.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
138	MARSH CREEK	PORTNEUF RIVER	244369	6/29/2018 18:44	Smith	10S	37E	7	L 8				Closed_Conduit Pumped	Pump to ditch	No	No	Not_in_use				2	29-4189. T CRAIG SMITH. Priority Date= 1942-04-01. Maximum Overall Diversion Rate = 0.62. Acre Limit = . Total Acres = 31. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
139	ARKANSAS CREEK	MARSH CREEK	509767	6/29/2018 18:10	Morris	10S	37E	20	NESE				Open_Channel		No	No	No_water_present		6/29/2018 6:00		1	29-4297. RANDAL L MORRIS. Priority Date= 1889-01-01. Maximum Overall Diversion Rate = 0.33. Acre Limit = . Total Acres = 17. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
140	POND	MARSH CREEK	244705	6/29/2018 19:16	Henderson	10S	37E	7	SESW				Open_Channel	Open channel ditch.	No	Yes					3	29-4202. HENDERSON RANCHES INC. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 0.03. Acre Limit = . Total Acres = 13. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 1
141	POND	MARSH CREEK	350606	6/29/2018 19:26	Henderson	10S	37E	18	NESW				Open_Channel		No	Yes					1	29-4200. HENDERSON RANCHES INC. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 1.03. Acre Limit = . Total Acres = 71.7. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Description:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigation Type	WR 2. Use Description	Other System Use	WR 2. Comments:	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigation Type	Other Irrigation Type	WR 3. Use Description	Other System Use	WR 3. Comments:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigation Type	Other Irrigation Type	WR 4. Use Description	Other System Use	WR 4. Comments:	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigation Type
126	Flood_and_pump		Pasture																						
127	Flood		Pasture																						
128	Flood		Pasture		Free flow creek.																				
129	Flood		Pasture																						
130	Natural_flood		Pasture		Free flow																				
131	Natural_flood		Pasture		Free flow spring.																				
132	Flood		Pasture																						
133	Flood		Pasture																						
134	Natural_flood		Pasture		Free flow spring																				
135	Natural_flood		Pasture																						
136	Flood		Pasture																						
137	Flood		Pasture		Not much water present.	29-14085. TRENT J EVANS. Priority Date= 1919-05-31. Maximum Overall Diversion Rate = 0.16. Acre Limit = . Total Acres = 8.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Pasture			29-13087. SIDNEY C KENT. Priority Date= 1921-04-26. Maximum Overall Diversion Rate = 0.02. Acre Limit = . Total Acres = 1. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Pasture										
138	Flood_and_pump		Pasture		Pump not running	29-13367. HENDERSON RANCHES INC. Priority Date= 1942-06-01. Maximum Overall Diversion Rate = 0.26. Acre Limit = . Total Acres = 14. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Pasture																
139	Flood		Pasture																						
140	Flood		Pasture			29-11089. HENDERSON RANCHES INC. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 0.28. Acre Limit = . Total Acres = 13. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Pasture			29-10363. MARY JO RHEAD. Priority Date= 1930-07-10. Maximum Overall Diversion Rate = 0.32. Acre Limit = . Total Acres = 15. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Pasture										
141	Flood		Pasture																						

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
126																							Yes	Yes	Lock and chain	No		No		
127																							Yes	No						
128																							No							
129																							No			No				
130																							No							
131																							No							
132																							No							
133																							No			No				
134																							No							
135																							No							
136																							Yes	No	Pipe with boards.					
137																							No							
138																							No				No			
139																							Yes	No	None					
140																							No							
141																							Yes	Yes	Lock and chain					

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC	
1	Who is the manufac turer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensi ons:	What is the pipe diameter ?	Device Serial Number:	Type of Open Channel Measuri ng Device:	Open Channel Measure ment Device Dimentio ns	50. Is the open channel device in good conditio n?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurment:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determin ing discharg e?	MEAS 1. Flow Measur ment Form Attached ?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitud e collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)	
126														6/29/2018 14:48										Pump to ditch.	-112.196	42.5841	0	0			
127								None						6/29/2018 14:38											Diverting to pasture.	-112.195	42.5863	42.5867	-112.194	423512.3	-1121139
128								None						6/29/2018 15:20											Free flow creek	-112.218	42.5967	42.5966	-112.218	423548.3	-1121303.3
129								None						6/29/2018 15:30											Free flow stream.	-112.218	42.5967	42.5966	-112.218		
130								None						6/29/2018 17:03											Free flow spring.	-112.186	42.5789	42.5772	-112.186		
131								None						6/29/2018 16:48											Free flow spring.	-112.186	42.5753	0	0		
132								None						6/29/2018 16:10											Free flow spring	-112.184	42.5721	42.5722	-112.185	423419.9	-1121058.3
133								None						6/29/2018 15:30											Free flow stream.	-112.218	42.5967	42.5966	-112.218		
134								None						6/29/2018 17:09											Free flow spring.	-112.185	42.5797	42.5792	-112.186		
135								None						6/29/2018 17:15											Open channel Spring	-112.187	42.5812	42.5788	-112.186		
136								None						6/29/2018 17:21											Open channel Flood.	-112.19	42.5837	42.5761	-112.187		
137								None						6/29/2018 17:44											Free flow spring Not used.	-112.165	42.5584	0	0		
138														6/29/2018 18:44											Pump not running.	-112.188	42.5649	42.5649	-112.188		
139								None						6/29/2018 18:10											Pipe under PIC canal.	-112.151	42.5366				
140								None						6/29/2018 19:16											When used diverted by plastic dam.	-112.179	42.5624	42.5619	-112.181		
141								None						6/29/2018 19:26											Not In use	-112.18	42.5531	42.5537	-112.18		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
142	POND	MARSH CREEK	350605	6/29/2018 19:36	Henderson	10S	37E	18	NESW				Open_Channel		No	Yes					1	29-4200. HENDERSON RANCHES INC. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 1.03. Acre Limit = . Total Acres = 71.7. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
143	UNNAMED STREAM	MARSH CREEK	350598	6/29/2018 19:46	Henderson	10S	37E	18	SWSE				Closed_Conduit Pumped	Pump site.	No	Yes					1	29-4201. HENDERSON RANCHES INC. Priority Date= 1923-06-01. Maximum Overall Diversion Rate = 3. Acre Limit = . Total Acres = 207. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
144	UNNAMED STREAM	MARSH CREEK	350599	6/29/2018 19:51	Henderson	10S	37E	18	SWSE	West down ditch.			Open_Channel	Old not used	No	No	Not_in_use				1	29-4201. HENDERSON RANCHES INC. Priority Date= 1923-06-01. Maximum Overall Diversion Rate = 3. Acre Limit = . Total Acres = 207. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
145	ARKANSAS CREEK	MARSH CREEK	244951	6/29/2018 19:57	Lish	10S	37E	19	NWNE	West from road along fence line 100 yards			Open_Channel	Plastic dam.	No	Yes					1	29-4036. MARSH CENTER FARMS INC. Priority Date= 1889-01-01. Maximum Overall Diversion Rate = 1. Acre Limit = . Total Acres = 59. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
146	ARKANSAS CREEK	MARSH CREEK	245033	6/29/2018 20:02	Lish	10S	37E	19	NENE				Open_Channel	Concrete head gate with boards.	No	Yes					1	29-4036. MARSH CENTER FARMS INC. Priority Date= 1889-01-01. Maximum Overall Diversion Rate = 1. Acre Limit = . Total Acres = 59. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
147	ARKANSAS CREEK	MARSH CREEK	245053	6/29/2018 20:07	Lish	10S	37E	19	SENE				Open_Channel	Pipe and boards	No	Yes					1	29-4036. MARSH CENTER FARMS INC. Priority Date= 1889-01-01. Maximum Overall Diversion Rate = 1. Acre Limit = . Total Acres = 59. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
148	SPRING	MARSH CREEK	245090	6/29/2018 20:14	Lish	10S	37E	19	NESE			On metal head gate	Open_Channel	Spring	Yes	Yes					2	29-14041. MARSH CENTER FARMS INC. Priority Date= 1958-04-01. Maximum Overall Diversion Rate = 0.31. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
149	PECK CREEK	MARSH CREEK	244848	7/3/2018 18:02		11S	37E	6	L 2				Open_Channel		Yes	Yes			6/1/2018 6:00	10/31/2018 6:00	7	29-14044. MARSH CENTER FARMS INC. Priority Date= 1887-06-01. Maximum Overall Diversion Rate = 0.84. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
150	REESE CREEK	MARSH CREEK	277348	7/3/2018 18:33	Davis	11S	36E	26	NWNW				Closed_Conduit Gravity		No	No	Broken_diversion_control ,Not_in_use, No_water_present				1	29-2155. LAURETTA M DAVIS. Priority Date= 1912-11-08. Maximum Overall Diversion Rate = 0.58. Acre Limit = 29. Total Acres = 76. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
151	REESE CREEK	MARSH CREEK	277348	7/3/2018 18:33	Davis	11S	36E	26	NWNW				Closed_Conduit Gravity		No	No	Broken_diversion_control ,Not_in_use, No_water_present				1	29-2155. LAURETTA M DAVIS. Priority Date= 1912-11-08. Maximum Overall Diversion Rate = 0.58. Acre Limit = 29. Total Acres = 76. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
152	REESE CREEK	MARSH CREEK	398569	7/3/2018 18:46	GILGEN DAM	11S	36E	26	NWNW				Open_Channel	Storage	No	No	Not_in_use				2	29-13381. CRIS G DAVIS. Priority Date= 1912-11-23. Maximum Overall Diversion Rate = 0. Acre Limit = 29. Total Acres = . Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 2
153	REESE CREEK	MARSH CREEK	277362	7/3/2018 18:52	Davis	11S	36E	26	NWNW				Open_Channel		No	No	Not_in_use, No_water_present				1	29-2155. LAURETTA M DAVIS. Priority Date= 1912-11-08. Maximum Overall Diversion Rate = 0.58. Acre Limit = 29. Total Acres = 76. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
154	SPRING	MARSH CREEK	350374	7/3/2018 19:39	Bloxham	12S	37E	6	NESE				Open_Channel	Open channel from spring pond	Yes	Yes			6/1/2018 6:00	10/31/2018 6:00	1	29-4241. CAMI S BLOXHAM. Priority Date= 1920-04-05. Maximum Overall Diversion Rate = 0.71. Acre Limit = . Total Acres = 31.3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
155	SPRINGS	SINKS	350381	7/3/2018 19:49	Vaughan	12S	37E	6	NWSE				Open_Channel	Open spring.	No	No	No_water_present				1	29-11005. MICHAEL W VAUGHAN. Priority Date= 1961-02-10. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 10. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5
156	SPRINGS	SINKS	350382	7/3/2018 20:05	Vaughan Spring	12S	37E	6	NWSE				Open_Channel	Free flow spring.	No	No	No_water_present				1	29-11005. MICHAEL W VAUGHAN. Priority Date= 1961-02-10. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 10. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigat ion Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type
1																									
142	Flood		Pasture																						
143	Pump to main line		Grass,Hay,Pasture																						
144	Flood		Grass,Hay,Pasture																						
145	Flood		Grain,Grass,Pasture																						
146	Flood		Grass,Hay,Pasture																						
147	Flood		Grass,Hay,Pasture																						
148	Flood		Grass,Hay,Pasture			29-14040. MARSHA LISH. Priority Date= 1958-04-01. Maximum Overall Diversion Rate = 0.29. Acre Limit = . Total Acres = 37. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Grass,Hay,Pasture																
149	Other	Open channel	Grass,Hay,Pasture			29-14043. MARSHA LISH. Priority Date= 1887-06-01. Maximum Overall Diversion Rate = 3.16. Acre Limit = . Total Acres = 147. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Grass,Hay,Pasture			29-14039. MARSH CENTER FARMS INC. Priority Date= 1913-04-01. Maximum Overall Diversion Rate = 0.31. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Grass,Hay,Pasture			29-14038. MARSHA LISH. Priority Date= 1913-04-01. Maximum Overall Diversion Rate = 1.15. Acre Limit = . Total Acres = 147. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Grass,Hay,Pasture			29-4054. MEADOWBROOK RANCH. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 2.98. Acre Limit = . Total Acres = 149. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3	Other
150	Other	Closed conduit gravity	Grass,Hay,Pasture																						
151	Other	Closed conduit gravity	Grass,Hay,Pasture																						
152	Other	Storage	Grass,Hay,Pasture		Not used. Not enough water.	29-13381. CRIS G DAVIS. Priority Date= 1912-11-23. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 76. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 2																			
153	Other	Open channel	Alfalfa,Grain,Grass,Pasture		Not used thos year.																				
154	Flood		Grass,Pasture																						
155	Other	Spring	Pasture		Free flow and seeps away in 40 feet.																				
156	Other	Open channel	Pasture																						

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
142																							No							
143																							No					No		
144																							No							
145																							No							
146																							Yes	No	None					
147																							Yes	No	None					
148																							Yes	No	Metal slide.					
149	Open channel	Grass, Hay, Pasture			29-4050. MARSH CENTER FARMS INC. Priority Date= 1930-04-01. Maximum Overall Diversion Rate = 0.92. Acre Limit = . Total Acres = 46. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Grass, Hay, Pasture			29-4109. MARILYN MIKKELSON. Priority Date= 1970-06-30. Maximum Overall Diversion Rate = 0.92. Acre Limit = . Total Acres = 45.9. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Pasture									Yes	No	Large pipe and	No				
150																							Yes	No	Broken in need of repairs.			No		
151																							Yes	No	Broken in need of repairs.			No		
152																							Yes	No	Broken					
153																							Yes	No	Needs repairs	No				
154																							No			No				
155																							No							
156																							No							

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
	Who is the manufac turer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensi ons:	What is the pipe diameter ?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimentions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurment:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached ?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
142								None						6/29/2018 19:36										Diversion from pond	-112.179	42.5532	42.553	-112.18		
143														6/29/2018 19:46										Pump site Not used yet this year.	-112.174	42.5482	0	0		
144								None						6/29/2018 19:51										Old Diversion not used	-112.174	42.5482	0	0		
145								None						6/29/2018 19:57										Not used yet this year.	-112.173	42.5447	42.5445	-112.174		
146								None						6/29/2018 20:02										No water at time of visit.	-112.173	42.5437	42.5436	-112.173		
147								None						6/29/2018 20:07										No water at time of visit.	-112.173	42.542	42.5421	-112.173		
148								None						6/29/2018 20:14										Open spring	-112.172	42.5383	0	0		
149								None						7/3/2018 18:02										Open channel from springs.	-112.178	42.5036	42.5032	-112.179		
150														7/3/2018 18:33										Gravity from storage.	-112.225	42.4429	42.4425	-112.226		
151														7/3/2018 18:33										Gravity from storage.	-112.225	42.4429	42.4425	-112.226		
152								None						7/3/2018 18:46										Not in use. Not enough water present.	-112.225	42.4431	42.4425	-112.226		
153								None						7/3/2018 18:52										Not enough water this year.	-112.225	42.4436	42.4425	-112.226		
154								None						7/3/2018 19:39										Pipe with metal plate to control	-112.173	42.4068	42.4068	-112.173		
155								None						7/3/2018 19:49										Free flow spring that seeps away in 40 feet.	-112.176	42.4077				
156								None						7/3/2018 20:05										Free flow spring no water present.	-112.179	42.4084				

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:	
157	SPRINGS	SINKS	350378	7/3/2018 20:11	Vaughan	12S	37E	6	NESW				Open_Channel	Free flow spring	No	No	No_water_present					1	29-11005. MICHAEL W VAUGHAN. Priority Date= 1961-02-10. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 10. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5
158	SPRING	SINKS	350380	7/3/2018 20:18		12S	37E	6	NESW				Open_Channel	Spring	Yes	Yes			6/1/2018 6:00	10/31/2018 6:00	1	29-11005. MICHAEL W VAUGHAN. Priority Date= 1961-02-10. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 10. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5	
159	SPRINGS	SINKS	350378	7/3/2018 20:24	Vaughan	12S	37E	6	NESW				Open_Channel		No	No	No_water_present					1	29-11005. MICHAEL W VAUGHAN. Priority Date= 1961-02-10. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 10. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5
160	SPRING	MARSH CREEK	350362	7/3/2018 20:34	Bloxham	12S	37E	5	SWSW				Open_Channel		No	No	Not_in_use					1	29-4242. CAMI S BLOXHAM. Priority Date= 1901-06-08. Maximum Overall Diversion Rate = 0.45. Acre Limit = . Total Acres = 10. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
161	ASPEN CREEK	MARSH CREEK	245923	7/3/2018 20:44	Jensen	12S	37E	5	SWSE				Open_Channel		No	No						1	29-2187. KENT L JENSEN. Priority Date= 1915-01-09. Maximum Overall Diversion Rate = 0.5. Acre Limit = . Total Acres = 30. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
162	MARSH CREEK	PORTNEUF RIVER	247123	7/3/2018 21:07	Rat Farm	12S	37E	3	NWSW				Closed_Conduit_Pumped	Pump	No	Yes			6/1/2018 6:00	6/29/2018 6:00	1	29-2293. MOUNT OXFORD RANCH CO. Priority Date= 1950-11-04. Maximum Overall Diversion Rate = 3. Acre Limit = . Total Acres = 197. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2	
163	UNNAMED STREAM	SINKS	350750	7/6/2018 16:17	Smith	09S	36E	22	SWNW	East side of road.			Open_Channel		No	No	Not_in_use					1	29-11622. KURT TIS B SMITH. Priority Date= 1965-07-01. Maximum Overall Diversion Rate = 0.28. Acre Limit = . Total Acres = 14. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
164	SPRING	MARSH CREEK	245222	7/6/2018 16:49		10S	37E	17	SWSW				Closed_Conduit_Pumped	Pump site.	No	No	Not_in_use					1	29-2456. RANDAL L MORRIS. Priority Date= 1961-12-14. Maximum Overall Diversion Rate = 0.8. Acre Limit = 39.8. Total Acres = 39.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
165	MARSH CREEK	PORTNEUF RIVER	247808	7/6/2018 17:17	Webster pump	12S	37E	11	NWNW	Ford crossing.			Closed_Conduit_Pumped	Pump site.	No	Yes			7/23/2018 6:00	8/6/2018 6:00	3	29-4071. CORY M WEBSTER. Priority Date= 1873-08-01. Maximum Overall Diversion Rate = 1.88. Acre Limit = 82. Total Acres = 94. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2	
166	MARSH CREEK	PORTNEUF RIVER	247798	7/6/2018 17:24	North pump	12S	37E	10	NENE				Closed_Conduit_Pumped		Yes	Yes			6/18/2018 6:00	7/23/2018 6:00	1	29-2396. DOWNATA RANCH & RECREATION INC. Priority Date= 1958-09-03. Maximum Overall Diversion Rate = 1.2. Acre Limit = . Total Acres = 60. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	
167	MARSH CREEK	PORTNEUF RIVER	247787	7/6/2018 17:34	Webster	12S	37E	10	NENE				Open_Channel		Yes	Yes			6/11/2018 6:00	9/30/2018 6:00	2	29-4071. CORY M WEBSTER. Priority Date= 1873-08-01. Maximum Overall Diversion Rate = 1.88. Acre Limit = 82. Total Acres = 94. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2	
168	UNNAMED STREAM	MARSH CREEK	249136	7/6/2018 18:03	Evans	12S	37E	12	SESE				Closed_Conduit_Pumped	Pump site	No	Yes						1	29-4062. WILLIAM T EVANS. Priority Date= 1909-06-01. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 55. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
169	SPRING	ASPEN CREEK	305905	7/9/2018 18:56	Curtis	12S	37E	28	NWSW				Open_Channel	Dry spring	No	No						1	29-2175. DOREEN CURTIS. Priority Date= 1914-03-07. Maximum Overall Diversion Rate = 0.5. Acre Limit = . Total Acres = 25. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
170	MARSH CREEK	PORTNEUF RIVER	245775	7/9/2018 19:53	McKnee	12S	37E	5	SENW				Open_Channel		No	No	Cutting_hay, Not_in_use					1	29-2356. GERALDINE B MC NEE. Priority Date= 1954-01-16. Maximum Overall Diversion Rate = 0.7. Acre Limit = . Total Acres = 29. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
171	MARSH CREEK	PORTNEUF RIVER	245588	7/9/2018 20:02	McKnee	12S	37E	5	SWNW				Open_Channel	Open channel.	No	No	Cutting_hay, Not_in_use					1	29-2356. GERALDINE B MC NEE. Priority Date= 1954-01-16. Maximum Overall Diversion Rate = 0.7. Acre Limit = . Total Acres = 29. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
172	UNNAMED STREAM	MARSH CREEK	245925	7/9/2018 20:17	Eliason	12S	37E	5	SWNE				Open_Channel	Open spring	No	No	Not_in_use					1	29-4398. ELIASON LANDHOLDINGS LLC. Priority Date= 1955-04-01. Maximum Overall Diversion Rate = 0.55. Acre Limit = . Total Acres = 24. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Description:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigation Type	WR 2. Use Description	Other System Use	WR 2. Comments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigation Type	Other Irrigation Type	WR 3. Use Description	Other System Use	WR 3. Comments:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigation Type	Other Irrigation Type	WR 4. Use Description	Other System Use	WR 4. Comments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigation Type
157	Other	Free flow spring	Pasture																						
158	Flood		Pasture																						
159																									
160	Flood		Pasture		Not enough to water.																				
161	Flood		Hay,Pasture																						
162	Pump_to_main_line		Alfalfa,Grain,Grass, Hay,Pasture																						
163	Flood		Grass,Pasture																						
164	Pump		Grass,Pasture		Not used.																				
165	Pump_to_main_line		Alfalfa,Grass,Hay, Pasture			29-2223. CORY M WEBSTER. Priority Date= 1919-10-04. Maximum Overall Diversion Rate = 1.3. Acre Limit = 65. Total Acres = 94. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2						29-7339. CORY M WEBSTER. Priority Date= 1976-07-23. Maximum Overall Diversion Rate = 0.56. Acre Limit = 25. Total Acres = 28. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1													
166	Pump_to_main_line		Alfalfa,Hay,Pasture		Pumping at time of visit.																				
167	Flood		Grass,Hay,Pasture			29-2223. CORY M WEBSTER. Priority Date= 1919-10-04. Maximum Overall Diversion Rate = 1.3. Acre Limit = 65. Total Acres = 94. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2	Flood		Grass, Hay,Pasture																
168	Pump_to_main_line		Grass,Hay,Pasture																						
169	Other	Open channel	Other	Not used. No water.																					
170	Flood		Grass,Hay,Pasture																						
171	Flood		Grass,Hay,Pasture		Not in use at time of visit.																				
172	Other	Open channel	Grass,Hay,Pasture																						

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
157																							No							
158																							No							
159																							No							
160																							No							
161																							Yes	No	Not used					
162																							No					No		
163																							No			No				
164																							No			No		No		
165																							No			No		No		
166																							Yes	No	Pump discont	Yes		No		
167																							Yes	No	Metal pipe wi	No				
168																							No			No		No		
169																							No							
170																							No			No				
171																							No			No				
172																							No			No				

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
157								None						7/3/2018 20:11										Free flow spring no water present.	-112.181	42.4084				
158								None						7/3/2018 20:18										Free flow spring.	-112.183	42.4083				
159								None						7/3/2018 20:24										Free flow spring no water present.	-112.18	42.4086				
160								None						7/3/2018 20:34										Not enough water for use.	-112.166	42.4045	42.4046	-112.166		
161								None						7/3/2018 20:44										Not used in a long time. No water available.	-112.158	42.4018	42.4018	-112.159		
162														7/3/2018 21:07										Pump not running at time of visit. Cutting hay.	-112.128	42.4062	42.4061	-112.128		
163								None						7/6/2018 16:17										Does not appear to be active.	-112.242	42.6245	0	0		
164														7/6/2018 16:49										Waters from PIC.	-112.17	42.5505	42.5504	-112.17		
165														7/6/2018 17:17										Not pumping at time of visit.	-112.11	42.4003	42.4001	-112.11		
166														7/6/2018 17:24										Pump running.	-112.11	42.4003	42.4002	-112.111		
167								None						7/6/2018 17:34										Diverting at time of visit.	-112.111	42.4008	42.4001	-112.11		
168														7/6/2018 18:03										Not running at time of visit.	-112.073	42.3873	0	0		
169								None						7/9/2018 18:56										Dry spring. Not used in years. No water present.	-112.149	42.3496	0	0		
170								None						7/9/2018 19:53										Not in use at time of visit. No controls.	-112.161	42.4089	0	0		
171								None						7/9/2018 20:02										No physical structure.	-112.169	42.4151	42.4089	-112.161		
172								None						7/9/2018 20:17										No physical diversion	-112.156	42.4103	0	0		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
173	SPRINGS	MARSH CREEK	248388	7/9/2018 20:47	South pump	12S	37E	11	NESE				Closed_Conduit_Pumped	Pump site	Yes	Yes			6/20/2018 6:00	7/31/2018 6:00	3	29-491A. DOWNATA RANCH & RECREATION INC. Priority Date= 1917-04-15. Maximum Overall Diversion Rate = 1.86. Acre Limit = . Total Acres = 184. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
174	MARSH CREEK	PORTNEUF RIVER	243333	7/11/2018 18:34	Bertagnole	11S	36E	1	NWSW				Open_Channel	Broken concrete	No	No	Cutting_hay, Not_in_use				1	29-11911. RANDY BERTAGNOLE. Priority Date= 1910-04-01. Maximum Overall Diversion Rate = 0.5. Acre Limit = . Total Acres = 25. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
175	MARSH CREEK	PORTNEUF RIVER	243399	7/11/2018 18:42	Furhiman	11S	36E	1	SWNW				Open_Channel	Concrete pipe	No	No	Cutting_hay, Other				1	29-12902. FUHRIMAN RANCH INC. Priority Date= 1954-08-30. Maximum Overall Diversion Rate = 0.74. Acre Limit = . Total Acres = 37. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
176	MARSH CREEK	PORTNEUF RIVER	243218	7/11/2018 19:06	Bennett	11S	36E	2	SESE				Closed_Conduit_Pumped	Pump site. Deisel	No	No					3	29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 60. Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 6
177	PECK CREEK	MARSH CREEK	245468	7/11/2018 19:48	Bennett Pump	11S	37E	5	SWSW				Closed_Conduit_Pumped	Pond to pump	No	No	Not_in_use				1	29-2319A. BENNETT FARMS. Priority Date= 1952-08-25. Maximum Overall Diversion Rate = 0.48. Acre Limit = . Total Acres = 28. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
178	SPRING	PECK CREEK	245347	7/11/2018 19:56	LDS Church	11S	37E	5	NWSW				Closed_Conduit_Pumped	Pump from spring.	Yes	Yes					1	29-10082. CORP OF THE PRESIDING BISHOP. Priority Date= 1955-04-01. Maximum Overall Diversion Rate = 0.03. Acre Limit = . Total Acres = 1.5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
179	PECK CREEK	MARSH CREEK	245583	7/11/2018 20:02	Parrish	11S	37E	5	SESW				Open_Channel	Head gate to ditch	No	No	Not_in_use				1	29-4280. DERYL G PARRIS. Priority Date= 1942-04-01. Maximum Overall Diversion Rate = 0.11. Acre Limit = . Total Acres = 3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
180	BRUSH CREEK	SINKS	343645	7/11/2018 20:23	Big tree	11S	37E	23	NENW				Open_Channel		Yes	Yes					4	29-339B. DENNIS OWEN THOMPSON. Priority Date= 1872-05-01. Maximum Overall Diversion Rate = 1.4. Acre Limit = . Total Acres = 70. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
181	UNNAMED STREAM	BRUSH CREEK	350466	7/11/2018 20:42	Bloxham	11S	37E	23	NENW				Open_Channel		Yes	Yes					1	29-340A. THE LOUIS BLOXHAM FAMILY TRUST. Priority Date= 1915-06-09. Maximum Overall Diversion Rate = 0.82. Acre Limit = . Total Acres = 41.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
182	BRUSH CREEK	MARSH CREEK	278813	7/11/2018 20:53	Roy pump	11S	37E	14	NESW				Closed_Conduit_Pumped		No	No	Not_in_use				1	29-13475. ROY C HENDERSON. Priority Date= 1872-05-01. Maximum Overall Diversion Rate = 0.32. Acre Limit = . Total Acres = 16. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
183	MARSH CREEK	PORTNEUF RIVER	243479	7/13/2018 17:47	Egan Wheatley	11S	36E	1	SWNW				Open_Channel	Concrete and boards	No	No	Cutting_hay				2	29-4463B. KATHLEEN M EGAN. Priority Date= 1894-01-01. Maximum Overall Diversion Rate = 1.6. Acre Limit = . Total Acres = 80. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
184	YAGO CREEK	MARSH CREEK	248205	7/13/2018 19:50		11S	37E	2	L 1				Open_Channel		Yes	Yes			4/2/2018 6:00	10/31/2018 6:00	6	29-4145. DENNIS OWEN THOMPSON. Priority Date= 1904-04-01. Maximum Overall Diversion Rate = 1.28. Acre Limit = . Total Acres = 64. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
185	YAGO CREEK	PECK CREEK	247087	7/13/2018 18:49		11S	37E	3	NWSW				Open_Channel	Not used.	No	No	Not_in_use				1	29-4146. JASON DAHLKE. Priority Date= 1876-05-19. Maximum Overall Diversion Rate = 0.63. Acre Limit = . Total Acres = 31.3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigati on Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type	
173	Pump_to_main_line		Grain,Alf alfa,Past ure			29-491B. DOWNATA RANCH & RECREATION INC. Priority Date= 1917-04-15. Maximum Overall Diversion Rate = 0.08. Acre Limit = . Total Acres = 184. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3	Pump_to _main_lin e		Grain, Alfalfa, Pastur e			29-4074. DOWNATA RANCH & RECREATION INC. Priority Date= 1946- 04-01. Maximum Overall Diversion Rate = 2.8. Acre Limit = . Total Acres = 184. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Pump_to _main_lin e		Alfalfa, Grain,P asture											
174	Flood		Grass,Ha y,Pasture		Not usable st time of visit.																					
175	Flood		Grass,Ha y,Pasture		Not enough water for use.																					
176	Pump_to_main_line		Feed_bar ley,Grass ,Hay,Past ure		Pump not used this season.	29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 53. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 6	Pump_to _main_lin e		Feed_ barley, Grass, Hay,P asture		Not in use.	29-4462. REID E BENNETT. Priority Date= 1959-04-01. Maximum Overall Diversion Rate = 1.06. Acre Limit = . Total Acres = 53. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Pump_to _main_lin e		Feed_b arley,G rass,Ha y,Pastu re		Not used.									
177	Pump_to_main_line		Grass,Ha y,Pasture		Not in use this year.																					
178	Pump_to_sprinkler		Other	Church lawn.																						
179	Flood		Pasture																							
180	Other	Closed conduit gravity.	Crop,Hay ,Pasture			29-339D. LAMAR H BARNES. Priority Date= 1872-05-01. Maximum Overall Diversion Rate = 0.22. Acre Limit = . Total Acres = 11.7. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open chann el	Crop, Hay,P asture			29-11804. STEVEN CRIDDLE. Priority Date= 1872-05-01. Maximum Overall Diversion Rate = 0.64. Acre Limit = . Total Acres = 32. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Closed conduit gravity.	Crop,H ay,Past ure			29-339A. THE LOUIS BLOXHAM FAMILY TRUST. Priority Date= 1872-05- 01. Maximum Overall Diversion Rate = 1.58. Acre Limit = . Total Acres = 79.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channe l	Crop, Hay,P asture					
181	Flood		Crop,Hay ,Pasture																							
182	Pump_to_main_line		Crop,Pas ture																							
183	Other	Open channel	Grass,Ha y,Pasture		Cutting hay at time of visit.	29-4463A. MEADOWBROOK RANCH. Priority Date= 1894-01-01. Maximum Overall Diversion Rate = 1.87. Acre Limit = . Total Acres = 93.5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open chann el	Grass, Hay,P asture		Cuttin g grass hay at time of visit.															
184	Other	Open channel	Pasture, Hay			29-14114. CHAD BARNES. Priority Date= 1920- 05-19. Maximum Overall Diversion Rate = 1.26. Acre Limit = 63.2. Total Acres = 73.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open chann el	Hay,P asture			29-14029. CRAIG V BLOXHAM. Priority Date= 1920-05-19. Maximum Overall Diversion Rate = 0.16. Acre Limit = 7.9. Total Acres = 9.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1		Open channel	Hay,Pa sture			29-14228. J & C PROPERTIES GROUP LLC. Priority Date= 1920-05-19. Maximum Overall Diversion Rate = 0.27. Acre Limit = . Total Acres = 13.9. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1		Open channe l	Hay,P asture			29-14030. KIRK JACKSON. Priority Date= 1920-05-19. Maximum Overall Diversion Rate = 0.85. Acre Limit = 42.4. Total Acres = 49.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	
185	Flood		Pasture		Not used.																					

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
173																							No			Yes	Above_device	Yes		
174																							No			No				
175																							Yes	No	None					
176																							No					No		
177																							Yes	Yes	Lock and chain			No		
178																							No			No		No		
179																							Yes	No	Boards	No				
180																							Yes	No	Boards	No				
181																							Yes	No						
182																							No			No		No		
183																							Yes	No	Concrete pipe	No				
184	Open channel	Hay,Pasture			29-4143. WILLIS LAVERN BRIM JR. Priority Date= 1920-05-19. Maximum Overall Diversion Rate = 0.03. Acre Limit = . Total Acres = 1.5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Open channel	Hay,Pasture															Yes	No	None	No				
185																							No			No				

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
173	SEAMETRICS		AG_3000			10 inch	D52017000222						29H_WATER MASTER	7/9/2018 20:47							668	GPM		Pump running with new meter.	-112.094	42.3926	42.3927	-112.094	422333.2	-1120537.9
174								None						7/11/2018 18:34										Not usable only in April.	-112.21	42.4959	42.4959	-112.21		
175								None						7/11/2018 18:42										Not enough water for use at time of visit.	-112.208	42.4964	42.4965	-112.208		
176														7/11/2018 19:06										Diesel pump site. Not in use.	-112.212	42.4914	42.4914	-112.213		
177														7/11/2018 19:48										No water at time of visit.	-112.165	42.491	42.4909	-112.166		
178														7/11/2018 19:56										For church use.	-112.167	42.4952	0	0		
179								None						7/11/2018 20:02										Does not require measurement	-112.163	42.4923				
180								None						7/11/2018 20:23										Open channel and closed conduit gravity.	-112.105	42.4583	42.4583	-112.105		
181								None						7/11/2018 20:42										Diversion to ditch	-112.105	42.4571	0	0		
182														7/11/2018 20:53										Pump site not used.	-112.103	42.4634	42.4635	-112.103		
183								None						7/13/2018 17:47										Not a lot of water. Cutting hay at time of visit.	-112.207	42.499	42.4989	-112.207		
184								None						7/13/2018 19:50										In use at time of visit. 50 50 split	-112.096	42.5011	42.5011	-112.096		
185								None						7/13/2018 18:49										Head gate removed. Not used.	-112.126	42.4923	42.5011	-112.096	422932	-11207

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
186	SPRING	SINKS	306216	7/13/2018 20:15	Christendom pond	11S	37E	2	L 4				Open_Channel	Pond from spring.	No	No	Not_in_use, Other				1	29-4271. DELBERT E CHRISTENSEN & DEANNE C CHRISTENSEN REVOCABLE LIVING TRUST. Priority Date= 1940-04-01. Maximum Overall Diversion Rate = 0.35. Acre Limit = . Total Acres = 39.1. Use = IRRIGATION. Total number of diversions that deliver to this water rig"
187	WASTE WATER	NINEMILE CREEK	248314	7/13/2018 20:53	City overflow	11S	37E	23	NESE				Open_Channel	Overflow from city of Downey	No	No	Not_in_use				1	29-12566. DAKA FARMS INC. Priority Date= 1956-07-13. Maximum Overall Diversion Rate = 1.2. Acre Limit = . Total Acres = 136. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
188	BRUSH CREEK	SINKS	343613	7/13/2018 21:07	Mickelson	11S	37E	14	SWNE				Open_Channel	None	No	No	Not_in_use				1	29-11409. BARBARA MICKELSON. Priority Date= 1960-08-01. Maximum Overall Diversion Rate = 0.15. Acre Limit = . Total Acres = 5.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
189	PECK CREEK	MARSH CREEK	244606	7/16/2018 20:06	Wheatley	10S	37E	31	L 5				Open_Channel		No	Yes					1	29-4054. MEADOWBROOK RANCH. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 2.98. Acre Limit = . Total Acres = 149. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
190	PECK CREEK	MARSH CREEK	244603	7/16/2018 20:17	Wheatley	10S	37E	31					Open_Channel		No	Yes					1	29-4054. MEADOWBROOK RANCH. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 2.98. Acre Limit = . Total Acres = 149. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
191	WIREGRASS SPRING	MARSH CREEK	396196	7/16/2018 20:46	WIREGRASS DAM	11S	36E	12	SENW				Open_Channel	Dam	No	No	Broken_diversion_control, Not_in_use				4	29-2560A. MARSH CENTER IRRIGATION CO. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 209. Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 2
192	MARSH CREEK	PORTNEUF RIVER	243151	7/16/2018 21:07	Wiregrass	11S	36E	11	NENE				Open_Channel	Open channel	No	No	No_water_present, Not_in_use				2	29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 60. Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 6
193	SPRING	MARSH CREEK	244584	7/16/2018 21:44	Marsh Valley School.	10S	37E	6	SESW				Open_Channel	Spring	No	No	Not_in_use, Other				1	29-7331. MARSH VALLEY JOINT SCHOOL DISTRICT #21. Priority Date= 1976-05-18. Maximum Overall Diversion Rate = 0.3. Acre Limit = . Total Acres = 40. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
194	SPRINGS	NINEMILE CREEK	509851	7/18/2018 19:38	Downey City	11S	38E	8	SWNE				Closed_Conduit_Gravity	Spring collection.	Yes	Yes					1	29-4059. CITY OF DOWNEY. Priority Date= 1907-08-02. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 11
195	SPRINGS	NINEMILE CREEK	350500	7/18/2018 18:44	Downey City	11S	38E	5	SESE	5 miles from Nine Mile rd.			Closed_Conduit_Gravity		Yes	Yes					1	29-4059. CITY OF DOWNEY. Priority Date= 1907-08-02. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 11
196	SPRING	SINKS	497334	7/18/2018 18:34	Downey City	11S	38E	5	SWSE	Right of upper fork.			Closed_Conduit_Gravity		Yes	Yes					1	29-8131. US DEPT OF INTERIOR. Priority Date= 1994-01-26. Maximum Overall Diversion Rate = 0.03. Acre Limit = . Total Acres = . Use = WILDLIFE. Total number of diversions that deliver to this water right%3A 1
197	SPRINGS	NINEMILE CREEK	509852	7/18/2018 18:15	Downey City	11S	38E	8	SWNE	Nine Mile			Closed_Conduit_Gravity		Yes	Yes					1	29-4059. CITY OF DOWNEY. Priority Date= 1907-08-02. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 11
198	SPRINGS	NINEMILE CREEK	509853	7/18/2018 18:07	Downey City	11S	38E	8	NWSE	Nine Mile rd			Closed_Conduit_Gravity		Yes	Yes					1	29-4059. CITY OF DOWNEY. Priority Date= 1907-08-02. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 11

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Description:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigation Type	WR 2. Use Description	Other System Use	WR 2. Comments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigation Type	Other Irrigation Type	WR 3. Use Description	Other System Use	WR 3. Comments:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigation Type	Other Irrigation Type	WR 4. Use Description	Other System Use	WR 4. Comments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigation Type
186	Other	Open channel from pond	Pasture, Hay		Not used. Land in CRP.																				
187	Other	Open channel to storage pond	Grain,Hay,Pasture		Not in use at time of visit.																				
188	Other	Open channel	Other	PRC	Land in crp																				
189	Flood		Grass,Hay,Pasture		Not active at time of visit.																				
190	Flood		Grass,Hay,Pasture		Cutting hay not ready for water.																				
191	Flood		Grass,Hay,Pasture		Broken control.	29-2560A. MARSH CENTER IRRIGATION CO. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = 149. Total Acres = 274. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 2	Flood		Grass, Hay,Pasture			29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 60. Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 6	Flood		Grass, Hay,Pasture			29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 53. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 6	Flood		Grass, Hay,Pasture				
192	Other	From storage.	Grass,Hay,Pasture		Not used. No water.	29-2560B. REID E BENNETT. Priority Date= 1942-05-10. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = 53. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 6	Other	From storage.	Grass, Hay,Pasture																
193	Pump		Grass,Other		For school ground s.																				
194	Other	Closed conduit gravity	Municipal water																						
195	Other	Closed conduit gravity	Municipal water																						
196	Other	Closed conduit gravity.	Municipal water		Downey City water.																				
197	Other	Closed conduit gravity	Municipal water																						
198	Other	Closed conduit gravity	Municipal water																						

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
186																							No			No				
187																							No			No				
188																							No			No				
189																										No				
190																							No			No				
191																							Yes	No	Broken screw gate					
192																							No							
193																							Yes	No	Boards					
194																							No					No		
195																							No						No	
196																							Yes	No	None				No	
197																							No					No		
198																							No						No	

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufac turer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensi ons:	What is the pipe diameter ?	Device Serial Number:	Type of Open Channel Measuri ng Device:	Open Channel Measure ment Device Diment ions	50. Is the open channel device in good conditio n?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurment:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determin ing discharg e?	MEAS 1. Flow Measur ment Form Attached ?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitud e collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
186								None						7/13/2018 20:15										Not in use. Land in crp	-112.106	42.5012	0	0		
187								None						7/13/2018 20:53										Not in use at visit.	-112.095	42.4516	0	0		
188								None						7/13/2018 21:07										Not in use. Land in crp	-112.096	42.4686	0	0		
189								None						7/16/2018 20:06										Open channel plastic dam.	-112.184	42.5077	0	0		
190								None						7/16/2018 20:17										Plastic dam and pipe.	-112.184	42.5093	0	0		
191								None						7/16/2018 20:46										Not in use. No water. Broken control.	-112.204	42.4827	42.4933	-112.13		
192								None						7/16/2018 21:07										Not used.	-112.213	42.4869	42.4826	-112.204		
193								None						7/16/2018 21:44										Not in use at time of visit.	-112.182	42.5783	0	0		
194														7/18/2018 19:38									105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights	Total usage for 2018 was reported and submitted by City of Downey. Total inlcudes all springs associated with City of Downey Water system metered at city tank.	-112.038	42.484	0	0	422852.5	-1120217.4
195														7/18/2018 18:44									105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights	Meter at city tank.	-112.034	42.4906	0	0	422925.2	-1120202.1
196														7/18/2018 18:34									105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights	City water system.	-112.037	42.4902			422922.5	-1120207.7
197														7/18/2018 18:15									105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights	Flow meter at city tank.	-112.038	42.4822	0	0	422848.2	-1120217.7
198														7/18/2018 18:07									105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights	Flow meter at city tank.	-112.038	42.4804	0	0	422846.3	-1120218.4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
199	SPRINGS	NINEMILE CREEK	509676	7/18/2018 17:53	Downey City	11S	38E	8	NWSE	Nine Mile rd			Closed_Conduit_Gravity	Spring to pipe.	Yes	Yes					1	29-4059. CITY OF DOWNEY. Priority Date= 1907-08-02. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 11
200	SPRINGS	PECK CREEK	350511	7/23/2018 18:59	Saxon	11S	37E	5	SWNE		A0012564	Post South of road.	Open_Channel	Spring	No	No	No_water_present,Not_in_use				1	29-4322. E D SAXTON. Priority Date= 1913-04-14. Maximum Overall Diversion Rate = 0.04. Acre Limit = . Total Acres = 1.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
201	YAGO CREEK	PECK CREEK	350509	7/23/2018 19:08	Saxton	11S	37E	5	SWNE				Open_Channel	Concert pump collector	No	No	No_water_present,Not_in_use				1	29-4321. E D SAXTON. Priority Date= 1913-03-20. Maximum Overall Diversion Rate = 0.04. Acre Limit = . Total Acres = 1.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
202	SPRINGS	NINEMILE CREEK	350484	7/23/2018 19:49	City of Downey	11S	37E	9	SESW				Closed_Conduit_Pumped	Well	No	No	Not_in_use				1	29-4059. CITY OF DOWNEY. Priority Date= 1907-08-02. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 11
203	UNNAMED STREAM	SINKS	350458	7/23/2018 20:06	Barnes	11S	37E	22	SWNE				Closed_Conduit_Pumped	Pump from storage.	No	Yes					1	29-4384. LAMAR H BARNES. Priority Date= 1952-05-05. Maximum Overall Diversion Rate = 0.19. Acre Limit = . Total Acres = 9.3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
204	CHATTERTON SPRING	SINKS	298302	7/24/2018 16:46		10S	37E	11	NWSW				Open_Channel		Yes	Yes					1	29-4148. CITY OF ARIMO. Priority Date= 1924-10-01. Maximum Overall Diversion Rate = 0.33. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 1
205	HAWKINS CREEK	MARSH CREEK	350529	7/24/2018 19:04		10S	36E	36	NWSE				Open_Channel		Yes	Yes					1	29-11465. LYNN S BASTIAN. Priority Date= 1955-06-01. Maximum Overall Diversion Rate = 0.5. Acre Limit = 100. Total Acres = 313. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
206	HAWKINS CREEK	MARSH CREEK	350536	7/24/2018 19:24	Bastian	10S	36E	36	SWNE		A0012607		Open_Channel		No	Yes					1	29-11465. LYNN S BASTIAN. Priority Date= 1955-06-01. Maximum Overall Diversion Rate = 0.5. Acre Limit = 100. Total Acres = 313. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
207	MARSH CREEK	PORTNEUF RIVER	350548	7/24/2018 19:54	Bastian	10S	37E	31	L 1				Open_Channel		Yes	Yes			7/16/2018 6:00	7/30/2018 6:00	1	29-4302. LYNN S BASTIAN. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 6.26. Acre Limit = . Total Acres = 313. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
208	MARSH CREEK	PORTNEUF RIVER	350564	7/24/2018 20:17		10S	37E	30	L 5				Open_Channel		Yes	Yes			7/16/2018 6:00	7/30/2018 6:00	1	29-4302. LYNN S BASTIAN. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 6.26. Acre Limit = . Total Acres = 313. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
209	MARSH CREEK	PORTNEUF RIVER	350564	7/24/2018 20:17		10S	37E	30	L 5				Open_Channel		Yes	Yes			7/16/2018 6:00	7/30/2018 6:00	1	29-4302. LYNN S BASTIAN. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 6.26. Acre Limit = . Total Acres = 313. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
210	MARSH CREEK	PORTNEUF RIVER	244442	7/24/2018 20:38		10S	37E	30	L 5				Open_Channel		Yes	Yes			7/16/2018 6:00	7/30/2018 6:00	1	29-7889B. LYNN S BASTIAN. Priority Date= 1990-01-16. Maximum Overall Diversion Rate = 0.08. Acre Limit = . Total Acres = 4. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
211	MARSH CREEK	PORTNEUF RIVER	350564	7/24/2018 20:17		10S	37E	30	L 5				Open_Channel		Yes	Yes			7/16/2018 6:00	7/30/2018 6:00	1	29-4302. LYNN S BASTIAN. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 6.26. Acre Limit = . Total Acres = 313. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
212	PECK CREEK	MARSH CREEK	350497	7/27/2018 18:13	Bennett	11S	37E	5	SWSE				Closed_Conduit_Pumped	Old pump site	No	No	Not_in_use				1	29-4323. BENNETT FARMS. Priority Date= 1913-04-14. Maximum Overall Diversion Rate = 1.58. Acre Limit = . Total Acres = 79. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
213	YAGO CREEK	PECK CREEK	246916	7/27/2018 18:36	Thompson	11S	37E	4	NESE	Tillotson Rd.			Open_Channel		No	No	Not_in_use				1	29-4144. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1876-05-19. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = 110. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
214	YAGO CREEK	PECK CREEK	393613	7/27/2018 18:45	Thompson Dam	11S	37E	4	NESE				Open_Channel	Open channel from storage.	Yes	Yes			7/16/2018 6:00	7/30/2018 6:00	3	29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955-07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = 24. Total Acres = . Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 12

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Description:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigation Type	WR 2. Use Description	Other System Use	WR 2. Comments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigation Type	Other Irrigation Type	WR 3. Use Description	Other System Use	WR 3. Comments:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigation Type	Other Irrigation Type	WR 4. Use Description	Other System Use	WR 4. Comments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigation Type
199	Other	Closed conduit gravity.	Municipal water		Downey City water system.																				
200	Flood_and_pump		Pasture																						
201	Flood_and_pump		Pasture																						
202	Pump		Municipal water		Used when needed.																				
203	Pump_to_main_line		Alfalfa,Crop,Hay,Pasture		Pump from storage																				
204	Other	Closed conduit gravity	Municipal water																						
205	Flood		Grass,Hay,Pasture																						
206	Flood		Grass,Hay,Pasture																						
207	Flood		Grass,Hay,Pasture																						
208	Flood		Grass,Hay,Pasture																						
209	Flood		Grass,Hay,Pasture																						
210	Flood		Grass,Hay,Pasture																						
211	Flood		Grass,Hay,Pasture																						
212	Pump		Alfalfa,Hay,Pasture		Not in use.																				
213	Other	Open channel.	Grain,Grass,Hay,Pasture		Not in use.																				
214	Flood		Grass,Hay,Pasture		Open channel	29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955-07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = 110. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 12	Flood		Grass,Hay,Pasture		29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955-07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = . Use = DIVERSION TO STORAGE. Total number of diversions that deliver to this water right%3A 12	Other		Storage											

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
199																							No					Yes	other	Gallon me
200																							No							
201																							No							
202																							No			No		No		
203																							No					No		
204																														
205																							Yes	No	None					
206																							Yes	No	Concrete with steel slide gate.					
207																							Yes	No	Boards					
208																							Yes	No	Steel slide gate.					
209																							Yes	No	Steel slide gate.					
210																							Yes	No	Boards					
211																							Yes	No	Steel slide gate.					
212																							No					No		
213																							No							
214																							Yes	No	Screw gate					

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
	Who is the manufac turer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensi ons:	What is the pipe diameter ?	Device Serial Number:	Type of Open Channel Measuri ng Device:	Open Channel Measure ment Device Dimenti ons	50. Is the open channel device in good conditio n?	51. Explain why open channel device conditio n is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurment:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determin ing discharg e?	MEAS 1. Flow Measur ment Form Attached ?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitud e collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
199														7/18/2018 17:53									105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights	Annual reading by City.	-112.04	42.4786	0	0	422836.1	-1120228.2
200								None						7/23/2018 18:59										No water at time of visit.	-112.157	42.4969	42.4969	-112.157		
201								None						7/23/2018 19:08										Not used. No water.	-112.158	42.4969	42.4938	-112.134		
202														7/23/2018 19:49									105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights	Not sure of usage.	-112.145	42.4743	42.4903	-112.034		
203														7/23/2018 20:06										Storage pond for pump site. No pump at time of visit.	-112.117	42.4536	0	0		
204														7/24/2018 16:46										Arimo city water spring collection.	-112.107	42.5663	0	0		
205								None						7/24/2018 19:04										Plastic fam	-112.2	42.5092	42.5127	-112.2		
206								None						7/24/2018 19:24										Water from Hawkens Res.	-112.2	42.5118	0	0		
207								None						7/24/2018 19:54										New Head gate with boards.	-112.188	42.5171	42.524	-112.188		
208								None						7/24/2018 20:17										Watering marsh grass.	-112.188	42.5241	42.5171	-112.188		
209								None						7/24/2018 20:17										Watering marsh grass.	-112.188	42.5241	42.5171	-112.188		
210								None						7/24/2018 20:38										Watering marsh grass at time of visit.	-112.187	42.5241	0	0		
211								None						7/24/2018 20:17										Watering marsh grass.	-112.188	42.5241	42.5171	-112.188		
212														7/27/2018 18:13										Old pump site Not used.	-112.158	42.4911	0	0	42.2929	-112.09324
213								None						7/27/2018 18:36										Not used.	-112.13	42.4933	42.4931	-112.12		
214								None						7/27/2018 18:45										Flood to grass hay.	-112.137	42.4971	0	0		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
215	YAGO CREEK	PECK CREEK	246391	7/27/2018 20:16	Thompson spring	11S	37E	4	SENW	Turn East on north side of rock bridge.			Open_Channel	Spring	No	No	Other	Used for stock water at barn			4	29-4144. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1876-05-19. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = 110. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
216	UNNAMED STREAM	YAGO CREEK	246518	7/27/2018 20:27		11S	37E	4	SWNE				Open_Channel	Old unused.	No	No	No_water_present,Not_in_use				1	29-11419. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1965-05-01. Maximum Overall Diversion Rate = 0.3. Acre Limit = 15. Total Acres = 110. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
217	MARSH CREEK	PORTNEUF RIVER	62629	8/1/2018 19:06		08S	36E	3	SWSW				Open_Channel	Open channel.	No	No	Not_in_use				2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
218	MARSH CREEK	PORTNEUF RIVER	62691	8/1/2018 19:51	Gilbert	08S	36E	10	SWNW				Closed_Conduit Pumped	Pump when needed.	No	No	Not_in_use				2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
219	MARSH CREEK	PORTNEUF RIVER	62629	8/1/2018 19:06		08S	36E	3	SWSW				Open_Channel	Open channel.	No	No	Not_in_use				2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
220	MARSH CREEK	PORTNEUF RIVER	62711	8/1/2018 20:54	Gilbert	08S	36E	10	NWSW				Closed_Conduit Pumped	Pump site when used.	No	No	Not_in_use				2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
221	MARSH CREEK	PORTNEUF RIVER	62818	8/1/2018 21:01	Gilbert	08S	36E	10	NESW				Open_Channel	Open channel and pump site.	No	No	Not_in_use				2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
222	SPRING	MARSH CREEK	509761	8/1/2018 21:16	Hook	08S	36E	22	NWSW				Open_Channel		No	No	No_water_present,Not_in_use				1	29-13417. JAMES ALLEN HOOK. Priority Date= 1909-04-01. Maximum Overall Diversion Rate = 0.26. Acre Limit = . Total Acres = 13. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
223	SPRING	MARSH CREEK	354194	8/1/2018 21:23	Mulligan	08S	36E	22	NWSW				Closed_Conduit Gravity	Spring to pipe	No	No	No_water_present				1	29-13418. THOMAS MULLICAN. Priority Date= 1909-04-01. Maximum Overall Diversion Rate = 0.29. Acre Limit = . Total Acres = 14.4. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
224	SPRING	MARSH CREEK	62966	8/1/2018 21:38		08S	36E	27	SESW				Open_Channel	Spring	No	No	No_water_present				1	29-10716. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1967-06-01. Maximum Overall Diversion Rate = 0.2. Acre Limit = 16. Total Acres = 20. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
225	POND	SINKS	350765	8/8/2018 18:36	Stathos	09S	36E	24	NENE				Closed_Conduit Pumped	Pump site Not used.	No	No	Not_in_use, Water_from _the_Portneuf_Irr_Co				1	29-11565. JOHN J STATHIS. Priority Date= 1962-06-05. Maximum Overall Diversion Rate = 0.17. Acre Limit = . Total Acres = 8.4. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
226	UNNAMED STREAM	SINKS	243362	8/8/2018 19:07	Morris	09S	36E	11	NESE				Open_Channel		No	Yes					1	29-2045A. WAYNE C MORRIS. Priority Date= 1906-06-16. Maximum Overall Diversion Rate = 0.73. Acre Limit = . Total Acres = 36.5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
227	UNNAMED STREAM	SINKS	277279	8/8/2018 19:31	Keller	09S	36E	2	SWSW				Open_Channel		No	No	Not_in_use				1	29-13797. FRANCES M KELLER. Priority Date= 1906-06-16. Maximum Overall Diversion Rate = 0.07. Acre Limit = . Total Acres = 3.5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigat ion Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type	
215	Other	Spring			Used for stock water.	29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955-07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = 24. Total Acres = . Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 12						29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955-07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = 110. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 12						29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955-07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = . Use = DIVERSION TO STORAGE. Total number of diversions that deliver to this water right%3A 12								
216																										
217	Flood		Grass,Hay,Pasture		Not in use.	29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	Flood		Grass, Hay,Pasture		Not in use.															
218	Flood_or_pump		Grass,Hay,Pasture		Not used.	29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	Flood_and_pump		Grass, Hay,Pasture		Not used.															
219	Flood		Grass,Hay,Pasture		Not in use.	29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	Flood		Grass, Hay,Pasture		Not in use.															
220	Flood_and_pump		Grass,Hay,Pasture		Uses pump.	29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	Flood_and_pump		Grass, Hay,Pasture		Uses pump when in use.															
221	Flood_and_pump		Grass,Hay,Pasture		Pumps when used.	29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10	Flood_and_pump		Grass, Hay,Pasture		Pumps when used.															
222	Flood		Grass,Hay,Pasture		No water at time of visit.																					
223	Pipe_to_main_line		Hay,Grass,Pasture																							
224	Flood		Grass,Hay,Pasture		No water at time of visit.																					
225	Pump		Alfalfa,Crop,Grass,Hay		No pump. Not used.																					
226	Flood		Grass,Hay,Pasture		Not in use at time of visit. Good water but not using now.																					
227	Flood		Pasture		Not in use.																					

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
1	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
215																							No							
216																							No							
217																							No							
218																							No							
219																							No							
220																							No					No		
221																							No							
222																														
223																							No					No		
224																							No							
225																							No					No		
226																							Yes	Yes	Lock and chain					
227																							No							

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or Information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
215								None						7/27/2018 20:16										Not used for irrigation. Stock water for barn.	-112.143	42.4978	0	0		
216								None						7/27/2018 20:27										Not used.	-112.14	42.4988	0	0		
217								None						8/1/2018 19:06										Not being used.	-112.24	42.7494	0	0		
218														8/1/2018 19:51										Not used. Uses pump when used.	-112.239	42.7419	0	0		
219								None						8/1/2018 19:06										Not being used.	-112.24	42.7494	0	0		
220														8/1/2018 20:54										Pump used when in use.	-112.24	42.7379	0	0		
221								None						8/1/2018 21:01										Pumps when used.	-112.239	42.7361	0	0		
222								None						8/1/2018 21:16										Dry spring. No water at time of visit.	-112.241	42.7108	42.7092	-112.234		
223														8/1/2018 21:23										Not in use. No water	-112.24	42.7101	0	0		
224								None						8/1/2018 21:38										No water at time of visit.	-112.237	42.6919	0	0		
225														8/8/2018 18:36										No pump at site. Uses PIC water.	-112.19	42.63	0	0	42.37376	-112.11108
226								None						8/8/2018 19:07										Active but not taking water.	-112.206	42.6512	0	0		
227								None						8/8/2018 19:31										Not in use at time of visit.	-112.22	42.6631	0	0		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
228	UNNAMED STREAM	SINKS	277238	8/8/2018 19:46		09S	36E	2	SWSW				Open_Channel		No	No	Not_in_use				1	29-4025A. RUSSELL L KELLER. Priority Date= 1969-07-24. Maximum Overall Diversion Rate = 0.02. Acre Limit = . Total Acres = . Use = RECREATION STORAGE. Total number of diversions that deliver to this water right%3A 1
229	GOODENOUGH CREEK	MARSH CREEK	241490	8/8/2018 20:02	Goodenough	09S	36E	8	NESE				Open_Channel	Concrete and steel headgate	Yes	Yes			6/11/2018 6:00	9/28/2018 6:00	8	29-14091. GOODENOUGH CREEK RANCH LLC. Priority Date= 1879-05-01. Maximum Overall Diversion Rate = 1.5. Acre Limit = . Total Acres = 102. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
230	SPRINGS	MARSH CREEK	277230	8/8/2018 20:53	Johnson	09S	36E	14	L 2				Open_Channel	Screw gate	No	Yes					1	29-12094. DOUGLAS D JOHNSON. Priority Date= 1934-04-28. Maximum Overall Diversion Rate = 0.17. Acre Limit = . Total Acres = 8.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
231	SPRING	MARSH CREEK	62827	8/8/2018 21:38		08S	36E	34	NWSW				Closed_Conduit Gravity	Spring	Yes	Yes					1	29-692. DIANE MOYER. Priority Date= 1900-06-01. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 7. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
232	YAGO CREEK	PECK CREEK	247270	7/13/2018 19:05	Dahlke	11S	37E	3	NESW	Concrete and pipe with slide gate.	A0012611	Top of Head gate.	Open_Channel		No	Yes					1	29-4146. JASON DAHLKE. Priority Date= 1876-05-19. Maximum Overall Diversion Rate = 0.63. Acre Limit = . Total Acres = 31.3. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
233	BELL MARSH CREEK	MARSH CREEK	63062	8/13/2018 20:19		08S	36E	34	NENW				Open_Channel		No	No	No_water_present,Not_in_use				3	29-591. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1900-06-01. Maximum Overall Diversion Rate = 1.6. Acre Limit = 80. Total Acres = 96. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
234	MARSH CREEK	PORTNEUF RIVER	63342	8/13/2018 20:37		08S	36E	34	NWNE				Open_Channel		No	No	Not_in_use				1	29-2279. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1948-11-15. Maximum Overall Diversion Rate = 2.34. Acre Limit = . Total Acres = 110. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
235	HAWKINS CREEK	MARSH CREEK	350523	8/21/2018 20:56	Lower	10S	36E	31	L 1				Open_Channel	Screw gate	Yes	Yes					4	29-13494. MARSH CENTER IRRIGATING CO. Priority Date= 1870-05-01. Maximum Overall Diversion Rate = 30. Acre Limit = . Total Acres = 3220.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
236	COALPIT CREEK	MARSH CREEK	248983	8/29/2018 18:31		12S	37E	13	SWNE				Open_Channel		No	No	No_water_present,Not_in_use				1	29-2123. WILLIAM T EVANS. Priority Date= 1911-06-03. Maximum Overall Diversion Rate = 0.4. Acre Limit = . Total Acres = 20. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
237	MARSH CREEK	PORTNEUF RIVER	249721	8/29/2018 19:39		12S	38E	18	SWSE				Open_Channel	Open ditch	No	Yes					4	29-351. JOHN M EVANS. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6
238	MARSH CREEK	PORTNEUF RIVER	249751	8/29/2018 19:47		12S	38E	18	SWSE				Open_Channel		No	Yes					4	29-351. JOHN M EVANS. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6
239	MARSH CREEK	PORTNEUF RIVER	249797	8/29/2018 19:53	Evans pump	12S	38E	19	NWNE				Closed_Conduit Pumped	Pump site	No	No	No_water_present,Not_in_use				4	29-351. JOHN M EVANS. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigati on Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type
1																									
228	Pump		Pasture		Pond with pump sites. Not used.																				
229	Other	Closed conduit gravity.	Grass,Hay,Pasture		Michael Bullock	29-14090. MICHAEL BULLOCK. Priority Date= 1879-05-01. Maximum Overall Diversion Rate = 0.94. Acre Limit = . Total Acres = 63. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4	Other	Closed conduit gravity	Grass, Hay,P asture			29-435. THE LYNN & UNA BULLOCK FAMILY PARTNERSHIP LLC. Priority Date= 1879-05-01. Maximum Overall Diversion Rate = 0.06. Acre Limit = . Total Acres = 4. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4	Other	Closed conduit gravity	Alfalfa, Grass, Pasture			29-11177. LESTER A HARTVIGSEN TRUST. Priority Date= 1897-04-01. Maximum Overall Diversion Rate = 3. Acre Limit = . Total Acres = 263. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Crop		Land in	29-14093. GOODENOUGH CREEK RANCH LLC. Priority Date= 1901-05-01. Maximum Overall Diversion Rate = 0.66. Acre Limit = . Total Acres = 102. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4	
230	Flood		Grass,Hay,Pasture		Not active at time of visit.																				
231	Other	Domestic																							
232	Flood		Grass,Hay,Pasture		Active but not in use at time of visit.																				
233	Flood		Pasture			29-593B. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1900-06-01. Maximum Overall Diversion Rate = 0.22. Acre Limit = 12. Total Acres = 96. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4	Flood		Pasture			29-4020. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1924-06-12. Maximum Overall Diversion Rate = 0.83. Acre Limit = . Total Acres = 102.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4	Flood		Pasture										
234	Flood		Pasture																						
235	Other	Ditch	Crop,Grass,Hay,Pasture			29-13493. MARSH CENTER IRRIGATING CO. Priority Date= 1870-05-01. Maximum Overall Diversion Rate = 10. Acre Limit = 500. Total Acres = 3220.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1						29-10663. MARSH CENTER IRRIGATING CO. Priority Date= 1891-04-01. Maximum Overall Diversion Rate = 0.33. Acre Limit = 16.5. Total Acres = 3220.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1						29-12058. MARSH CENTER IRRIGATING CO. Priority Date= 1891-12-19. Maximum Overall Diversion Rate = 2. Acre Limit = 100. Total Acres = 3220.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1							
236	Flood		Grass,Hay,Pasture		No water at time of visit.																				
237	Flood		Grass,Hay,Pasture		No water at time of visit.	29-349. JOHN M EVANS. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 1.2. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6	Flood		Grass, Hay,P asture			29-356. JOHN M EVANS. Priority Date= 1879-09-04. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6	Flood		Grass, Hay,Pa sture			29-357. JOHN M EVANS. Priority Date= 1879-09-05. Maximum Overall Diversion Rate = 0.3. Acre Limit = . Total Acres = 262. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6	Flood		Grass, Hay,P asture				
238	Flood		Grass,Hay,Pasture		Used with spring flow in April.	29-349. JOHN M EVANS. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 1.2. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6	Flood		Grass, Hay,P asture			29-356. JOHN M EVANS. Priority Date= 1879-09-04. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6	Flood		Grass, Hay,Pa sture			29-357. JOHN M EVANS. Priority Date= 1879-09-05. Maximum Overall Diversion Rate = 0.3. Acre Limit = . Total Acres = 262. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6	Flood		Grass, Hay,P asture				
239	Pump		Grass,Hay,Pasture			29-349. JOHN M EVANS. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 1.2. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6						29-356. JOHN M EVANS. Priority Date= 1879-09-04. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6						29-357. JOHN M EVANS. Priority Date= 1879-09-05. Maximum Overall Diversion Rate = 0.3. Acre Limit = . Total Acres = 262. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6							

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
228																							Yes	No	Boards					
229					29-11178. LESTER A HARTVIGSEN TRUST. Priority Date= 1901-05-01. Maximum Overall Diversion Rate = 3.06. Acre Limit = . Total Acres = 263. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Crop		Land in C	29-14092. MICHAEL BULLOCK. Priority Date= 1901-05-01. Maximum Overall Diversion Rate = 0.41. Acre Limit = . Total Acres = 63. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4	Other	Closed conduit gravity.	Alfalfa, Grass, Hay,Pasture			29-436. THE LYNN & UNA BULLOCK	Other	Closed co	Alfalfa,Grass,Hay,Pasture			Yes	Yes	Lock and chain.					
230																							Yes	Yes	Lock and chain					
231																							No					No		
232																							Yes	No	Boards	No				
233																							No							
234																							No							
235																							Yes	Yes	Lock and chain.					
236																							No							
237																							No							
238																							Yes	No	Concrete and pipe.					
239																							No					No		

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
228								None						8/8/2018 19:46										Pond with pump site. Not being used.	-112.221	42.6642				
229								None						8/8/2018 20:02										Active at time of visit.	-112.266	42.653	0	0		
230								None						8/8/2018 20:53										Spring to ditch.	-112.222	42.6325				
231														8/8/2018 21:38										Spring used for lawn and domestic.	-112.238	42.6812				
232								None						7/13/2018 19:05										Active but not in use at time of visit.	-112.12	42.4933	42.5011	-112.096	422934.7	-1120713.7
233								None						8/13/2018 20:19										Not in use and no water present at time of visit.	-112.233	42.6869	0	0		
234								None						8/13/2018 20:37										Not being used.	-112.23	42.6872	0	0	42.4113	-112.13474
235								None						8/21/2018 20:56										Pod from Hawkins res.	-112.309	42.5098	42.5093	-112.309	42.30353	-112.18313
236								None						8/29/2018 18:31										No water at time of visit.	-112.077	42.383	0	0	42.23015	-112.04378
237								None						8/29/2018 19:39										Not in use at time of visit. No water	-112.059	42.3731	42.3595	-112.049	42.2222	-11203323
238								None						8/29/2018 19:47										Used early in season. No water at time of visit.	-112.059	42.3731	0	0	42.22224	-11203313
239														8/29/2018 19:53										Not in use this season.	-112.057	42.3715	0	0	42.22172	-112.03276

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
240	MARSH CREEK	PORTNEUF RIVER	250065	8/29/2018 19:58		12S	38E	20	SWSW				Open_Channel	Concrete and boards	No	Yes					6	29-352. ALLEN KAY. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 178. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
241	MARSH CREEK	PORTNEUF RIVER	250135	8/29/2018 20:04	Red rock	12S	38E	20	SWSW				Open_Channel	Concrete and boards	No	No	Not_in_use				4	29-351. JOHN M EVANS. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6
242	MARSH CREEK	PORTNEUF RIVER	250395	8/29/2018 20:10		12S	38E	20	SESW				Open_Channel		No	No	Other	Needs repairs.			2	29-352. ALLEN KAY. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 178. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
243	MARSH CREEK	MARSH CREEK	251129	8/29/2018 20:16	Left hand	11S	38E	33	SESW				Open_Channel	Not found.	No	No	Not_in_use				4	29-595D. BARNES FAMILY FARMLAND LLC. Priority Date= 1879-09-01. Maximum Overall Diversion Rate = 1.56. Acre Limit = . Total Acres = 78. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
244	MARSH CREEK	MARSH CREEK	251320	8/29/2018 21:13	Upper left	11S	38E	28	NESW				Open_Channel	Washed out concrete.	No	No	Other	Washed out	Not in use.		1	29-4309. MARSH CREEK WATER CO. Priority Date= 1897-06-16. Maximum Overall Diversion Rate = 2.4. Acre Limit = . Total Acres = 120. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
245	UNNAMED STREAM	SINKS	350473	8/29/2018 21:20	Brim	11S	37E	14	NWSW				Closed_Conduit Gravity	Sping to pipe.	No	No	Water_from_the_Portneuf_Irr_Co				2	29-14229. J & C PROPERTIES GROUP LLC. Priority Date= 1920-05-01. Maximum Overall Diversion Rate = 0.27. Acre Limit = . Total Acres = 13.9. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
246	BELL MARSH CREEK	MARSH CREEK	62632	9/7/2018 19:52		08S	36E	34	NWNW	Not used.			Closed_Conduit Gravity								3	29-591. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1900-06-01. Maximum Overall Diversion Rate = 1.6. Acre Limit = 80. Total Acres = 96. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
247	BELL MARSH CREEK	MARSH CREEK	62479	9/7/2018 19:58	Upper Bellmarsh	08S	36E	33	NENE				Closed_Conduit Gravity	Plastic to collector	Yes	Yes					3	29-591. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1900-06-01. Maximum Overall Diversion Rate = 1.6. Acre Limit = 80. Total Acres = 96. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
248	MARSH CREEK	PORTNEUF RIVER	246246	9/12/2018 19:15	Robert Barnes	12S	37E	5	SESE				Closed_Conduit Pumped	Pump site	No	Yes					3	29-2268. THE CARL & ANAVOE BARNES FAMILY TRUST. Priority Date= 1947-03-27. Maximum Overall Diversion Rate = 1. Acre Limit = 50. Total Acres = 78. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
249	HOT SPRINGS	SINKS	248382	9/12/2018 19:31	Cold Spring	12S	37E	11	NESE				Open_Channel	Open channel to pond.	Yes	Yes					2	29-491A. DOWNATA RANCH & RECREATION INC. Priority Date= 1917-04-15. Maximum Overall Diversion Rate = 1.86. Acre Limit = . Total Acres = 184. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
250	HOT SPRINGS		248628	9/12/2018 20:00	Hadley hot spring	12S	37E	12	SWSW				Open_Channel	Open spring to pipe	Yes	Yes					3	29-492. JACK M HADLEY. Priority Date= 1917-04-15. Maximum Overall Diversion Rate = 0.06. Acre Limit = . Total Acres = 13. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigati on Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type
240	Flood		Grass,Hay,Pasture		Used early in season.	29-351. JOHN M EVANS. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6	Flood		Grass, Hay,Pasture			29-349. JOHN M EVANS. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 1.2. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6						29-350. MAX KAY. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 1.2. Acre Limit = . Total Acres = 178. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3						29-356. JOHN M EVANS. Priority Date= 1879-09-04. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6	
241						29-349. JOHN M EVANS. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 1.2. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6						29-356. JOHN M EVANS. Priority Date= 1879-09-04. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 232. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6						29-357. JOHN M EVANS. Priority Date= 1879-09-05. Maximum Overall Diversion Rate = 0.3. Acre Limit = . Total Acres = 262. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6							
242	Flood		Hay,Grass,Pasture			29-350. MAX KAY. Priority Date= 1865-08-01. Maximum Overall Diversion Rate = 1.2. Acre Limit = . Total Acres = 178. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3																			
243						29-595B. J REED CRIDDLE. Priority Date= 1879-09-01. Maximum Overall Diversion Rate = 1.2. Acre Limit = . Total Acres = 60. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1						29-595A. JAY G BURRUP. Priority Date= 1879-09-01. Maximum Overall Diversion Rate = 1.54. Acre Limit = . Total Acres = 77. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1						29-595C. KOESTER FARMS INC. Priority Date= 1879-09-01. Maximum Overall Diversion Rate = 0.8. Acre Limit = . Total Acres = 40. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1							
244																									
245	Other	Closed conduit gravity	Alfalfa,Crop,Hay,Pasture			29-13435. LINDA BRIM. Priority Date= 1920-05-01. Maximum Overall Diversion Rate = 0.03. Acre Limit = . Total Acres = 1.5. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Closed conduit gravity	Alfalfa, Crop, Hay,Pasture																
246						29-593B. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1900-06-01. Maximum Overall Diversion Rate = 0.22. Acre Limit = 12. Total Acres = 96. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4						29-4020. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1924-06-12. Maximum Overall Diversion Rate = 0.83. Acre Limit = . Total Acres = 102.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4													
247	Other	Closed conduit gravity.	Pasture			29-593B. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1900-06-01. Maximum Overall Diversion Rate = 0.22. Acre Limit = 12. Total Acres = 96. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4					Same	29-4020. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1924-06-12. Maximum Overall Diversion Rate = 0.83. Acre Limit = . Total Acres = 102.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4					Same								
248	Other	Closed conduit pump	Alfalfa,Grain,Pasture		Pump site could be fit with flow meter.	29-2326. LEON JENSEN. Priority Date= 1952-12-07. Maximum Overall Diversion Rate = 0.4. Acre Limit = . Total Acres = 20. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Pump		Alfalfa, Grain, Pasture		Same	29-11799. THE CARL & ANAVOE BARNES FAMILY TRUST. Priority Date= 1976-04-01. Maximum Overall Diversion Rate = 0.36. Acre Limit = 28. Total Acres = 78. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Pump			Alfalfa, Grain,Pasture									
249	Pump		Grain		Open channel to pump pond.	29-491B. DOWNATA RANCH & RECREATION INC. Priority Date= 1917-04-15. Maximum Overall Diversion Rate = 0.08. Acre Limit = . Total Acres = 184. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3																			
250	Sprinkler		Garden, Grass,Recreation		Used for lawn and garden.	29-11054. JACK M HADLEY. Priority Date= 1917-05-01. Maximum Overall Diversion Rate = 0.27. Acre Limit = . Total Acres = 13. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4						29-11054. JACK M HADLEY. Priority Date= 1917-05-01. Maximum Overall Diversion Rate = 0.27. Acre Limit = . Total Acres = . Use = HEATING. Total number of diversions that deliver to this water right%3A 4													

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
1	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
240					29-357. JOHN M EVANS. Priority Date= 1879-09-05. Maximum Overall Diversion Rate = 0.3. Acre Limit = . Total Acres = 262. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6																		Yes	No	Boards					
241																							Yes	No	In need of repairs.					
242																							Yes	No	Boards. Needs repairs.					
243																							No							
244																							Yes	No	Washed out.					
245																							Yes	No	Spring pond to pipe.			No		
246																							Yes		Not used.			No		
247																							No					No		
248																							No					No		
249																							No							
250																							No							

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
240								None						8/29/2018 19:58										Useable early in season. No water at time of visit.	-112.051	42.3606	42.3564	-112.044	42.21374	-112.03045
241								None						8/29/2018 20:04										Spacial is not correct.	-112.049	42.3595	0	0	42.24336	-112.02581
242								None						8/29/2018 20:10										Spacial of not correct.	-112.044	42.3585	0	0	42.21221	-112.02375
243								None						8/29/2018 20:16										Not found or used.	-112.026	42.417	0	0	42.25027	112.01371
244								None						8/29/2018 21:13										No improvement. Not used this year.	-112.023	42.4352	0	0	42.26065	-112.01233
245														8/29/2018 21:20										Watering with PIC	-112.117	42.4603	0	0		
246														9/7/2018 19:52										Not being used.	-112.241	42.6863	0	0	42.41118	-112.14289
247														9/7/2018 19:58										Plastic dam with metal collector to pipe.	-112.243	42.6862	0	0	42.41117	-112.14346
248														9/12/2018 19:15										Not pumping at time of visit.	-112.15	42.4048	42.4048	-112.15		
249								None						9/12/2018 19:31										Cold Spring to pond.	-112.094	42.3935	42.3935	-112.094		
250								None						9/12/2018 20:00										Used for camp ground.	-112.086	42.3874	0	0		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
251	HOT SPRINGS		248628	9/12/2018 20:00	Hadley hot spring	12S	37E	12	SWSW				Open_Channel	Open spring to pipe	Yes	Yes					3	29-492. JACK M HADLEY. Priority Date= 1917-04-15. Maximum Overall Diversion Rate = 0.06. Acre Limit = . Total Acres = 13. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
252	HOT SPRINGS	SINKS	248630	9/12/2018 19:47	Pool spring	12S	37E	12	SWSW				Closed_Conduit Gravity	Open spring to pipe	Yes	Yes					8	29-491A. DOWNATA RANCH & RECREATION INC. Priority Date= 1917-04-15. Maximum Overall Diversion Rate = 1.86. Acre Limit = . Total Acres = 184. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
253	UNNAMED STREAM	BRUSH CREEK	350459	9/12/2018 20:43	Bloxham	11S	37E	23	SWNW				Open_Channel		No	No	Not_in_use				1	29-340A. THE LOUIS BLOXHAM FAMILY TRUST. Priority Date= 1915-06-09. Maximum Overall Diversion Rate = 0.82. Acre Limit = . Total Acres = 41.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
254	UNNAMED STREAM	BRUSH CREEK	291583	9/12/2018 20:49	Griddle	11S	37E	23	SWNW				Open_Channel		No	No	Not_in_use				1	29-13564. STEVEN CRIDDLE. Priority Date= 1915-06-09. Maximum Overall Diversion Rate = 0.64. Acre Limit = . Total Acres = 32. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
255	UNNAMED STREAM	BRUSH CREEK	248001	9/12/2018 20:57	Criddle	11S	37E	23	NENW				Open_Channel		No	No	Not_in_use				1	29-13564. STEVEN CRIDDLE. Priority Date= 1915-06-09. Maximum Overall Diversion Rate = 0.64. Acre Limit = . Total Acres = 32. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
256	UNNAMED STREAM	BRUSH CREEK	350466	9/12/2018 21:04	Bloxham	11S	37E	23	NENW				Open_Channel	Open channel to ditch to pipe	No	No	Not_in_use				1	29-340A. THE LOUIS BLOXHAM FAMILY TRUST. Priority Date= 1915-06-09. Maximum Overall Diversion Rate = 0.82. Acre Limit = . Total Acres = 41.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
257	POND	SINKS	350409	9/21/2018 19:11	Lazy VZ	11S	36E	36	NESW				Closed_Conduit Pumped	Pump site	No	No	No_water_present,Not_in_use				1	29-4206. LAZY VZ TRUST LAND & WATER. Priority Date= 1960-04-01. Maximum Overall Diversion Rate = 0.33. Acre Limit = . Total Acres = 106.7. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
258	REESE CREEK	MARSH CREEK	241608	9/21/2018 20:47	Davis	11S	36E	28	SWSW				Open_Channel	None	No	No	POD_not_found,Not_in_use				4	29-10131. LAURETTA M DAVIS. Priority Date= 1885-06-01. Maximum Overall Diversion Rate = 1.7. Acre Limit = . Total Acres = 141. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
259	SPRING	MARSH CREEK	277440	9/24/2018 19:35	Woodbury	09S	36E	26	NWSW				Open_Channel		Yes	Yes					1	29-10769. JEFFREY ANDERSON. Priority Date= 1917-04-01. Maximum Overall Diversion Rate = 0.83. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
260	SPRING	MARSH CREEK	277510	9/24/2018 21:02	Woodbury	09S	36E	26	L 1				Open_Channel	Spring	Yes	Yes					1	29-10769. JEFFREY ANDERSON. Priority Date= 1917-04-01. Maximum Overall Diversion Rate = 0.83. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
261	SPRING	MARSH CREEK	277440	9/24/2018 19:35	Woodbury	09S	36E	26	NWSW				Open_Channel		Yes	Yes					1	29-10769. JEFFREY ANDERSON. Priority Date= 1917-04-01. Maximum Overall Diversion Rate = 0.83. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
262	SPRING	MARSH CREEK	277510	9/24/2018 21:02	Woodbury	09S	36E	26	L 1				Open_Channel	Spring	Yes	Yes					1	29-10769. JEFFREY ANDERSON. Priority Date= 1917-04-01. Maximum Overall Diversion Rate = 0.83. Acre Limit = . Total Acres = 39. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
263	REESE CREEK	MARSH CREEK	242397	9/26/2018 21:03	Davis	11S	36E	21	NESE				Open_Channel	Not used.	No	No	Not_in_use				2	29-10131. LAURETTA M DAVIS. Priority Date= 1885-06-01. Maximum Overall Diversion Rate = 1.7. Acre Limit = . Total Acres = 141. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
264	REESE CREEK	MARSH CREEK	241505	9/26/2018 21:35	Davis	11S	36E	20	NESE				Open_Channel	None.	No	No	Not_in_use, Other				2	29-520. CRIS G DAVIS. Priority Date= 1911-04-01. Maximum Overall Diversion Rate = 1.7. Acre Limit = . Total Acres = 141. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigat ion Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type	
251	Sprinkler		Garden, Grass,Re creation		Used for lawn and garden.	29-11054. JACK M HADLEY. Priority Date= 1917-05-01. Maximum Overall Diversion Rate = 0.27. Acre Limit = . Total Acres = 13. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4						29-11054. JACK M HADLEY. Priority Date= 1917-05-01. Maximum Overall Diversion Rate = 0.27. Acre Limit = . Total Acres = . Use = HEATING. Total number of diversions that deliver to this water right%3A 4														
252	Other	Closed conduit gravity.	Crop,Rec reation		Water used for recreational pool then diverted to Marsh Creek.	29-491B. DOWNATA RANCH & RECREATION INC. Priority Date= 1917-04-15. Maximum Overall Diversion Rate = 0.08. Acre Limit = . Total Acres = 184. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3						29-11054. JACK M HADLEY. Priority Date= 1917-05-01. Maximum Overall Diversion Rate = 0.27. Acre Limit = . Total Acres = 13. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4						29-11054. JACK M HADLEY. Priority Date= 1917-05-01. Maximum Overall Diversion Rate = 0.27. Acre Limit = . Total Acres = . Use = HEATING. Total number of diversions that deliver to this water right%3A 4							29-13338. DOWNATA RANCH & RECREATION INC. Priority Date= 1929-08-02. Maximum Overall Diversion Rate = 1.94. Acre Limit = . Total Acres = . Use = HEATING. Total number of diversions that deliver to this water right%3A 4	
253	Other	Closed conduit gravity.	Crop,Gra ss,Hay,P asture																							
254	Flood		Crop,Hay Pasture																							
255	Other		Alfalfa,H ay,Pastur e																							
256	Other		Alfalfa,Cr op,Pastur e		Open channel to closed channel gravity.																					
257	Other	Closed conduit pump	Grass,Ha y,Pasture		No water at time of visit.																					
258					No pod found.	29-520. CRIS G DAVIS. Priority Date= 1911-04-01. Maximum Overall Diversion Rate = 1.7. Acre Limit = . Total Acres = 141. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 6						29-520. CRIS G DAVIS. Priority Date= 1911-04-01. Maximum Overall Diversion Rate = 1.7. Acre Limit = . Total Acres = . Use = DIVERSION TO STORAGE. Total number of diversions that deliver to this water right%3A 6						29-10133. LAURETTA M DAVIS. Priority Date= 1930-05-15. Maximum Overall Diversion Rate = 0.54. Acre Limit = . Total Acres = 141. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3								
259	Other	Open channel	Grass,Ha y,Pasture																							
260	Other	Open channel	Grass,Ha y,Pasture																							
261	Other	Open channel	Grass,Ha y,Pasture																							
262	Other	Open channel	Grass,Ha y,Pasture																							
263	Other	Not used.				29-10133. LAURETTA M DAVIS. Priority Date= 1930-05-15. Maximum Overall Diversion Rate = 0.54. Acre Limit = . Total Acres = 141. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3																				
264					Water used at lower pod.	29-520. CRIS G DAVIS. Priority Date= 1911-04-01. Maximum Overall Diversion Rate = 1.7. Acre Limit = . Total Acres = . Use = DIVERSION TO STORAGE. Total number of diversions that deliver to this water right%3A 6																				

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.	
1																															
251																							No								
252					29-13338. DOWNATA RANCH & RECREATION INC. Priority Date= 1929-08-02. Maximum Overall Diversion Rate = 1.94. Acre Limit = . Total Acres = . Use = RECREATION. Total number of diversions that deliver to this water right%3A 4						29-13338. DOWNATA RANCH & RECREATION INC. Priority Date= 1929-08-02. Maximum Overall Diversion Rate = 1.94. Acre Limit = . Total Acres = . Use = RECREATION STORAGE. Total number of diversions that deliver to this water right%3A 4							29-13338. DOWNATA RANCH & RECREATION INC. Priority Date= 1929-08-02. Maximum Overall Diversion Rate = 1.94. Acre Limit = . Total Acres = . Use = RECREATION STORAGE. Total number of diversions that deliver to this water right%3A 4					No						No		
253																							No								
254																							No								
255																							No								
256																							Yes	No	None						
257																							No					No			
258																							No								
259																							Yes	No	Concrete						
260																							Yes	No	Concrete and	No					
261																							Yes	No	Concrete						
262																							Yes	No	Concrete and	No					
263																							No								
264																							No								

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
251								None						9/12/2018 20:00										Used for camp ground.	-112.086	42.3874	0	0		
252														9/12/2018 19:47										Discription same for all rights.	-112.086	42.3874	42.3873	-112.086		
253								None						9/12/2018 20:43										Not in use at time of visit.	-112.107	42.4534	0	0		
254								None						9/12/2018 20:49										Not in use at time of visit.	-112.108	42.4542	0	0		
255								None						9/12/2018 20:57										Not in use at time of visit.	-112.103	42.4578	0	0		
256								None						9/12/2018 21:04										Not in use at time of visit.	-112.105	42.458	0	0		
257														9/21/2018 19:11										POD not used No water.	-112.204	42.4218	42.4217	-112.204		
258								None						9/21/2018 20:47										Located stream but pod does not exist.	-112.266	42.4401	0	0		
259								None						9/24/2018 19:35										Concrete and stone head gate.	-112.221	42.6068	0	0		
260								None						9/24/2018 21:02										Open channel to pasture.	-112.217	42.6032	0	0		
261								None						9/24/2018 19:35										Concrete and stone head gate.	-112.221	42.6068	0	0		
262								None						9/24/2018 21:02										Open channel to pasture.	-112.217	42.6032	0	0		
263								None						9/26/2018 21:03										Water taken at lower pod.	-112.255	42.4471	0	0		
264								None						9/26/2018 21:35										Water used at lower pod.	-112.265	42.4491	0	0		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
265	YAGO CREEK	PECK CREEK	393613	9/26/2018 22:26	Thompson Dam	11S	37E	4	NESE				Open_Channel	Dam	No	Yes					3	29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955-07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = 24. Total Acres = . Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 12
266	YAGO CREEK	PECK CREEK	509675	9/26/2018 22:34	Thompson	11S	37E	4	NESE				Closed_Conduit_Gravity	Pond to pipe.	No	Yes					3	29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955-07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = 24. Total Acres = . Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 12
267	YAGO CREEK	PECK CREEK	246615	9/26/2018 22:40	Thompson	11S	37E	4	NWSE				Open_Channel	Closed conduit to ditch.	No	Yes					1	29-4144. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1876-05-19. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = 110. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
268	YAGO CREEK	PECK CREEK	246565	9/26/2018 22:47	Thompson	11S	37E	4	NWSE				Closed_Conduit_Gravity	Pump site and stock water.	No	No	Not_in_use				4	29-4144. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1876-05-19. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = 110. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4
269	UNNAMED STREAM	SINKS	350477	9/26/2018 23:38	Spring	11S	37E	14	SENW				Closed_Conduit_Gravity		Yes	Yes					3	29-14115. CHAD BARNES. Priority Date= 1920-05-19. Maximum Overall Diversion Rate = 1.24. Acre Limit = 62.3. Total Acres = 73.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
270	ASPEN CREEK	MARSH CREEK	245817	10/8/2018 16:27	Vaghaun	12S	37E	8	SESW				Open_Channel	Plastic dam		Yes			4/15/2018 6:00	5/5/2018 6:00	2	29-2177. GERALDINE B MC NEE. Priority Date= 1914-04-13. Maximum Overall Diversion Rate = 0.5. Acre Limit = 25. Total Acres = 30. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
271	SPRING	MARSH CREEK	245728	10/8/2018 18:17	Vaughan	12S	37E	8	NENW				Closed_Conduit_Gravity	Spring	No	No	Not_in_use				1	29-2178. SHELLEY VAUGHAN. Priority Date= 1914-04-13. Maximum Overall Diversion Rate = 0.67. Acre Limit = 40. Total Acres = 83. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
272	ASPEN CREEK	MARSH CREEK	247330	10/8/2018 16:44	Hartvigsen	12S	37E	27	SESW				Open_Channel	Concrete and boards	No	Yes					3	29-2174. BONNIE H SIMMONS. Priority Date= 1914-02-16. Maximum Overall Diversion Rate = 0.56. Acre Limit = 20. Total Acres = 78. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
273	CHERRY CREEK	MARSH CREEK	245806	10/8/2018 18:27		12S	37E	8	SESW				Open_Channel		No	No					1	29-14003. MICHAEL W VAUGHAN. Priority Date= 1987-07-15. Maximum Overall Diversion Rate = 1. Acre Limit = 76. Total Acres = 156. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
274	ASPEN CREEK	MARSH CREEK	245820	10/8/2018 18:30		12S	37E	8	SESW				Open_Channel	None	No	No	No_water_present,Not_in_use				2	29-2178. SHELLEY VAUGHAN. Priority Date= 1914-04-13. Maximum Overall Diversion Rate = 0.67. Acre Limit = 40. Total Acres = 83. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
275	UNNAMED STREAM	MARSH CREEK	342587	10/12/2018 19:58	Henderson	10S	37E	18	NESE				Open_Channel	Open channel	No	No	Not_in_use		10/12/2018 6:00		1	29-13481. HENDERSON RANCHES INC. Priority Date= 1881-06-01. Maximum Overall Diversion Rate = 1.07. Acre Limit = . Total Acres = 97. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
276	UNNAMED STREAM	Aspen Creek	247734	10/20/2018 15:31	Arrow head	12S	37E	34	L 1				Open_Channel	Ditch	No	No	Other	Land in CRP			1	29-4352. ELMER JAY HARTVIGSEN FAMILY TRUST. Priority Date= 1915-04-01. Maximum Overall Diversion Rate = 0.15. Acre Limit = . Total Acres = 6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigati on Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type	
265	Other	Closed conduit gravity.	Alfalfa,Gr ain,Grass ,Hay,Past ure		Water from storage.	29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955-07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = 110. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 12	Other	Same				29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955- 07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = . Use = DIVERSION TO STORAGE. Total number of diversions that deliver to this water right%3A 12					Same									
266	Other	Closed conduit gravity	Alfalfa,Gr ain,Grass ,Hay,Past ure		Water from storage.	29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955-07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = 110. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 12					Same	29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955- 07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = . Use = DIVERSION TO STORAGE. Total number of diversions that deliver to this water right%3A 12					Same									
267	Other	Closed conduit to ditch.	Alfalfa,H ay,Pastur e		Water to ditch or main line																					
268	Other	Closed conduit gravity.	Alfalfa,H ay,Pastur e		No water at time of visit.	29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955-07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = 24. Total Acres = . Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 12	Other				Same	29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955- 07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = 110. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 12					Same	29-2563. THOMPSON FAMILY INVESTMENTS LLC. Priority Date= 1955- 07-05. Maximum Overall Diversion Rate = 2.2. Acre Limit = . Total Acres = . Use = DIVERSION TO STORAGE. Total number of diversions that deliver to this water right%3A 12						Same		
269	Other	Closed conduit gravity	Alfalfa,H ay,Pastur e		In use.	29-14031. CRAIG V BLOXHAM. Priority Date= 1920-05-19. Maximum Overall Diversion Rate = 0.16. Acre Limit = 7.8. Total Acres = 9.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Closed conduit gravity	Hay,P asture			29-14032. KIRK JACKSON. Priority Date= 1920-05-19. Maximum Overall Diversion Rate = 0.84. Acre Limit = 41.9. Total Acres = 49.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Other	Closed conduit gravity.	Pasture ,Hay											
270	Other	Open channel	Hay,Past ure		Not used.	29-2178. SHELLEY VAUGHAN. Priority Date= 1914-04-13. Maximum Overall Diversion Rate = 0.67. Acre Limit = 40. Total Acres = 83. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3	Other	Open chann el	Grain, Hay,P asture																	
271	Other	Closed conduit gravity.	Grain,Ha y,Pasture		Not in use since June 1.																					
272	Other				Ditch to pipe.	29-2176. LOIS H MORRILL. Priority Date= 1914- 04-02. Maximum Overall Diversion Rate = 0.67. Acre Limit = 40. Total Acres = 78. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1					Same	29-11182. M KIP HARTVIGSEN. Priority Date= 1916-04-01. Maximum Overall Diversion Rate = 0.27. Acre Limit = . Total Acres = 78. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1					Same									
273					Not in 29H. Cherry creek water.																					
274	Other				Not used.	29-14003. MICHAEL W VAUGHAN. Priority Date= 1987-07-15. Maximum Overall Diversion Rate = 1. Acre Limit = 76. Total Acres = 156. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2					Same															
275	Other	Open channel	Grass,Ha y,Pasture		Valve for PIC water with no head gate in the stream.																					
276																										

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
265																							No							
266																							Yes	Yes	Screw gate			No		
267																							Yes	Yes	Slide gate.					
268																							No					No		
269																														
270																							No			No				
271																							No				No			
272																							Yes	No	Boards	No				
273																							No			No				
274																							No							
275																							No							
276																							No							

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
265								None						9/26/2018 22:26										Open channel to storage.	-112.134	42.4939	0	0		
266														9/26/2018 22:34										Water from storage. No water at time of visit.	-112.134	42.4936	0	0		
267								None						9/26/2018 22:40										Water from storage to ditch or main line.	-112.139	42.4932	33.4837	-112.343		
268														9/26/2018 22:47										No water at time of visit.	-112.142	42.4959	0	0		
269														9/26/2018 23:38										Barnes and Bloxham using water. New head gate and measure being installed.	-112.105	42.4672	0	0		
270								None						10/8/2018 16:27										Flood to pasture and hay.	-112.161	42.3879	0	0		
271														10/8/2018 18:17										No Water at time of visit.	-112.16	42.4003	0	0		
272								None						10/8/2018 16:44										Hydro plant. POD not used. Water used for lawn and campgrounds.	-112.123	42.3436	42.3438	-112.124	42.20392	-11207239
273								None						10/8/2018 18:27										Not 29H water.	-112.161	42.3889	42.3545	-112.159		
274								None						10/8/2018 18:30										No pod.	-112.16	42.3904	0	0		
275								None						10/12/2018 19:58										No head gate at site. Valve for PIC water.	-112.174	42.5516	0	0		
276								None						10/20/2018 15:31										Land in CRP	-112.114	42.3325	0	0	42.19574	-112.06519

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
277	ASPEN CREEK	MARSH CREEK	247830	10/20/2018 16:58		12S	37E	34	L 1				Open_Channel								1	29-4354. ELMER JAY HARTVIGSEN FAMILY TRUST. Priority Date= 1915-04-01. Maximum Overall Diversion Rate = 0.14. Acre Limit = . Total Acres = 7. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
278	SPRINGS	ASPEN CREEK	247800	10/20/2018 15:30	Domestic	12S	37E	34	NESE				Closed_Conduit Gravity	Spring to domestic.	Yes	Yes					1	29-4353. ELMER JAY HARTVIGSEN FAMILY TRUST. Priority Date= 1921-04-01. Maximum Overall Diversion Rate = 0.08. Acre Limit = . Total Acres = 2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
279	LAWRENCE CREEK	SINKS	240132	10/30/2018 15:44		09S	36E	31	SENW				Open_Channel								1	29-4168. NANCY ARMSTRONG. Priority Date= 1905-04-01. Maximum Overall Diversion Rate = 0.38. Acre Limit = 19. Total Acres = 29. Use = IRRIGATION. Total number of diversions that deliver to this water right: 1
280	MARSH CREEK	PORTNEUF RIVER	63203	11/2/2018 15:33	old pump site	08S	36E	34	SENW				Closed_Conduit Pumped	none, not used in years	No	No	Not_in_use				1	29-2279. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1948-11-15. Maximum Overall Diversion Rate = 2.34. Acre Limit = . Total Acres = 110. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
281	MARSH CREEK	PORTNEUF RIVER	513214	11/2/2018 15:57	Johnson	08S	36E	27	SWNW				Closed_Conduit Pumped	closed conduit pump site.	No	No					1	29-14254. ALEXIA A JOHNSON. Priority Date= 1888-05-24. Maximum Overall Diversion Rate = 0.51. Acre Limit = 25.7. Total Acres = 30.6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
282	MARSH CREEK	PORTNEUF RIVER	354089	11/2/2018 16:08	Johnson	08S	36E	27	NWNW				Closed_Conduit Pumped	Pump site. No pump	No	No	Not_in_use				2	29-14254. ALEXIA A JOHNSON. Priority Date= 1888-05-24. Maximum Overall Diversion Rate = 0.51. Acre Limit = 25.7. Total Acres = 30.6. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
283	MARSH CREEK	PORTNEUF RIVER	63336	11/2/2018 16:15		08S	36E	27	SWSE				Open_Channel	Poles, plastic and pallets.		Yes					1	29-2387. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1957-01-25. Maximum Overall Diversion Rate = 2.72. Acre Limit = . Total Acres = 147. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
284	BELL MARSH CREEK	MARSH CREEK	62631	11/2/2018 16:25	Stephenson	08S	36E	34	NWNW				Open_Channel	old pipe	No	No					4	29-593A. ALLIDA STEPHENSON. Priority Date= 1900-06-01. Maximum Overall Diversion Rate = 0.22. Acre Limit = . Total Acres = 10. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
285	WALKER CREEK	MARSH CREEK	62542	11/2/2018 16:44	Schultz	08S	36E	15	NWSW				Open_Channel	open channel	No	No	Not_in_use				1	29-7223. JOHN A SHULTZ. Priority Date= 1974-09-17. Maximum Overall Diversion Rate = 0.04. Acre Limit = . Total Acres = 2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
286	WALKER CREEK	MARSH CREEK	62543	11/2/2018 16:51		08S	36E	15	NWSW				Open_Channel	None, not used	No	No	Not_in_use				1	29-7223. JOHN A SHULTZ. Priority Date= 1974-09-17. Maximum Overall Diversion Rate = 0.04. Acre Limit = . Total Acres = 2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
287	MARSH CREEK	PORTNEUF RIVER	62565	11/2/2018 16:58		08S	36E	3	SWSW				Open_Channel	old site, not used	No	No	Not_in_use				2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
288	MARSH CREEK	PORTNEUF RIVER	62597	11/2/2018 17:04		08S	36E	10	NWNW				Open_Channel	None, not used	No	No					2	29-2016A. DEMAR W GILBERT. Priority Date= 1904-12-04. Maximum Overall Diversion Rate = 5.46. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
289	UNNAMED STREAM	MARSH CREEK	63813	9/3/2018 17:17	Wheatly	09S	36E	10	L 4				Open_Channel	pipe	No	No	Not_in_use				1	29-11458. MEADOWBROOK RANCH. Priority Date= 1896-04-01. Maximum Overall Diversion Rate = 4.22. Acre Limit = . Total Acres = 211. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5
290	UNNAMED STREAM	MARSH CREEK	277369	11/2/2018 17:18	Wheatley	09S	36E	14	SWNW				Open_Channel	pipe	No	Yes					1	29-11458. MEADOWBROOK RANCH. Priority Date= 1896-04-01. Maximum Overall Diversion Rate = 4.22. Acre Limit = . Total Acres = 211. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigati on Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type
1																									
277																									
278	Other	Closed conduit gravity			Land in carp.																				
279																									
280																									
281	Pump		Pasture																						
282						29-4161B. DONALD K HALL. Priority Date= 1888-05-24. Maximum Overall Diversion Rate = 0.06. Acre Limit = . Total Acres = 2.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2																			
283	Flood		Grass,Hay, Pasture		Open channel to ditch.																				
284	Other	open channel	Grass,Hay, Pasture		not used in years	29-591. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1900-06-01. Maximum Overall Diversion Rate = 1.6. Acre Limit = 80. Total Acres = 96. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4	Other	open chann el	Grass, Hay,P asture		not used	29-593B. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1900-06-01. Maximum Overall Diversion Rate = 0.22. Acre Limit = 12. Total Acres = 96. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4	Other	open channel	Grass, Hay,Pa sture		not used	29-4020. VELMA CHRISTINA BULLOCK FAMILY LIVING TRUST. Priority Date= 1924-06-12. Maximum Overall Diversion Rate = 0.83. Acre Limit = . Total Acres = 102.2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 4	Other	open channe l	Pastur e		not used		
285	Pump		Garden		not used this season																				
286	Pump		Garden		not used.																				
287	Flood		Grass,Hay, Pasture		not used	29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10																			
288	Flood		Grass,Hay, Pasture		not used	29-11620A. GRADYN D STALEY. Priority Date= 1924-04-01. Maximum Overall Diversion Rate = 3.96. Acre Limit = . Total Acres = 242. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10																			
289	Flood		Grass,Hay, Pasture		Natural flood, not used																				
290	Flood		Grass,Hay, Pasture																						

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
277																														
278																							No					No		
279																														
280																							No					No		
281																							No					No		
282																							No					No		
283																							No							
284																							No							
285																							No							
286																							No							
287																							No							
288																							No							
289																							No							
290																							No							

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
277														10/20/2018 16:58											-112.112	42.3324	42.3327	-112.112		
278														10/20/2018 15:30										Spring to ditch for irrigation.	-112.112	42.3354			42.2008	-112.06431
279														10/30/2018 15:44										Did not visit There is no physical diversion point	-112.295	42.5987	0	0		
280														11/2/2018 15:33										Pump site not used in years	-112.233	42.683	0	0		
281														11/2/2018 15:57										Pump site not used this season.	-112.239	42.6993				
282														11/2/2018 16:08										Pump site not used this season.	-112.238	42.7026				
283								None						11/2/2018 16:15										Telephone pole with pallets and plastic to divert to ditch. Picture on file.	-112.23	42.6897	42.6897	-112.23		
284								None						11/2/2018 16:25										Not used in years, not maintained.	-112.241	42.6862	0	0		
285								None						11/2/2018 16:44										Site visit in Aug. not being used, no pump.	-112.242	42.7251	0	0		
286								None						11/2/2018 16:51										Site visit in Aug. Not being used this season.	-112.242	42.7251	0	0		
287								None						11/2/2018 16:58										site not used. Survey did not record, done in Aug.	-112.241	42.7475	0	0		
288								None						11/2/2018 17:04										No POD. Not used.	-112.24	42.7467	0	0		
289								None						11/2/2018 17:12										Open channel natural flood.	-112.223	42.6484	0	0		
290								None						11/2/2018 17:18										Pipe with plastic dam to flood meadow.	-112.22	42.642	0	0		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
291	DRY CREEK	MARSH CREEK	242346	11/2/2018 17:34	Gilbert	08S	36E	9	SENE				Closed_Conduit Gravity	Spring to pipe	No	Yes					1	29-4418. DONNA GILBERT. Priority Date= 1906-10-06. Maximum Overall Diversion Rate = 0.3. Acre Limit = 15. Total Acres = 15.1. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
292	WIREGRASS SPRING	MARSH CREEK	243656	9/12/2018 17:44		11S	36E	12	SENV				Open_Channel	wiregrass dam	No	No	Broken_diversion_control ,Not in use				1	29-2239. MARSH CENTER IRRIGATION CO. Priority Date= 1925-05-05. Maximum Overall Diversion Rate = 5.8. Acre Limit = 239. Total Acres = 274. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
293	MARSH CREEK	PORTNEUF RIVER	244444	11/2/2018 17:54	lish	10S	37E	30	L 5				Open_Channel	Pipe and boards	No	Yes					2	29-14035. MARSH CENTER FARMS INC. Priority Date= 1901-11-06. Maximum Overall Diversion Rate = 1.42. Acre Limit = . Total Acres = 71. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
294	MARSH CREEK	PORTNEUF RIVER	350556	8/29/2018 18:03	Bastian Pump	10S	37E	30	L 8				Closed_Conduit Pumped	Diesel pump site	No	Yes					1	29-4302. LYNN S BASTIAN. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 6.26. Acre Limit = . Total Acres = 313. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
295	MARSH CREEK	PORTNEUF RIVER	244462	11/2/2018 18:10	Bastian	10S	37E	30	L 8				Open_Channel	open ditch	No	No	Not in use				1	29-7889A. MERLIN S BASTIAN. Priority Date= 1990-01-16. Maximum Overall Diversion Rate = 0.66. Acre Limit = . Total Acres = 33. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
296	UNNAMED STREAM	HAWKINS CREEK	350558	7/18/2018 18:16	Bastian	10S	37E	30	L 8				Open_Channel		No	No	Not in use				1	29-11463. LYNN S BASTIAN. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 0.91. Acre Limit = 45.7. Total Acres = 313. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
297	PECK CREEK	MARSH CREEK	244601	11/2/2018 18:27	lish	10S	37E	30	SESW				Open_Channel	pipe and boards	No	Yes					2	29-14037. MARSH CENTER FARMS INC. Priority Date= 1930-06-01. Maximum Overall Diversion Rate = 1.46. Acre Limit = . Total Acres = 73. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
298	MARSH CREEK	PORTNEUF RIVER	244659	7/25/2018 18:34	Henderson	10S	37E	18	SESW				Open_Channel		No	No	Not in use				2	29-13688. HENDERSON RANCHES INC. Priority Date= 1885-06-01. Maximum Overall Diversion Rate = 2.13. Acre Limit = 105. Total Acres = 157. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
299	SPRING	PECK CREEK	244870	8/29/2018 18:43	Mikkelson	11S	37E	6	NWSE				Open_Channel	open spring	No	No	Not in use				1	29-4111. MARILYN MIKKELSON. Priority Date= 1930-06-01. Maximum Overall Diversion Rate = 1.2. Acre Limit = 33.2. Total Acres = 45.9. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
300	UNNAMED STREAM	PECK CREEK	244939	6/13/2018 18:50	Mikkelson Pump	11S	37E	6	SWNE				Closed_Conduit Pumped	old pump site , not used	No	No	Not in use				1	29-4112. MARILYN MIKKELSON. Priority Date= 1953-04-01. Maximum Overall Diversion Rate = 1.27. Acre Limit = 88. Total Acres = 118. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
301	UNNAMED STREAM	PECK CREEK	244945	7/23/2018 18:54	Bennet	11S	37E	6	SWNE				Closed_Conduit Pumped	old pump site	No	No	Not in use				2	29-4039. BENNETT FARMS. Priority Date= 1930-06-01. Maximum Overall Diversion Rate = 0.16. Acre Limit = 8. Total Acres = 38. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
302	REESE CREEK	REESE CREEK	0	11/8/2018 16:50	Allen	11S	36E	32	SWNE				Closed_Conduit Gravity	electrical generation							1	29-8238. PAUL H ALLEN. Priority Date= 2000-04-18. Maximum Overall Diversion Rate = 0.5. Acre Limit = . Total Acres = . Use = POWER. Total number of diversions that deliver to this water right%3A 1
303	SPRINGS	MARSH CREEK	245079	8/9/2018 16:05	Cappel	10S	37E	18	SESE				Open_Channel	Screw gate from pond	No	Yes					5	29-4434. RONALD J CAPELL. Priority Date= 1948-06-22. Maximum Overall Diversion Rate = 0.34. Acre Limit = . Total Acres = 17. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 10
304	PECK CREEK	MARSH CREEK	245233	7/30/2018 16:16	Bennet	11S	37E	6	NESE				Open_Channel	Concrete headgate with boards.	No	Yes					1	29-4320. BENNETT FARMS. Priority Date= 1930-04-01. Maximum Overall Diversion Rate = 0.42. Acre Limit = . Total Acres = 18. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigat ion Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type
1																									
291	Other	closed conduit gravity	Garden																						
292	Other	storage	Grass,Ha y,Grain,P asture		Broken control, not used for years.																				
293	Flood		Grass,Ha y,Pasture		Open channel to meadows.	29-14034. MARSHA LISH. Priority Date= 1901-11-06. Maximum Overall Diversion Rate = 0.04. Acre Limit = . Total Acres = 2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1	Flood		Grass, Hay,P asture																
294	Pump		Grain,Gr ass,Hay, Pasture		pump site																				
295	Flood		Grass,Ha y,Pasture		not used																				
296	Flood		Grass,Ha y,Pasture		Not a tribute to Hawkins?? Spring to Marsh Creek.																				
297	Flood		Grass,Ha y,Pasture			29-14036. MARSHA LISH. Priority Date= 1930-06-01. Maximum Overall Diversion Rate = 0.04. Acre Limit = . Total Acres = 2. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1																			
298	Flood		Grass,Ha y,Pasture		site not used	29-13689. HENDERSON RANCHES INC. Priority Date= 1920-04-01. Maximum Overall Diversion Rate = 1.04. Acre Limit = 52. Total Acres = 157. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2																			
299					free flowing spring.																				
300																									
301	Pump_to_main_line		Crop,Hay Pasture		Not being used.	29-2319B. BENNETT FARMS. Priority Date= 1952-08-25. Maximum Overall Diversion Rate = 0.52. Acre Limit = 30. Total Acres = 38. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1																			
302					Gates locked, no access.																				
303	Other	open channel	Pasture			29-4434. RONALD J CAPELL. Priority Date= 1948-06-22. Maximum Overall Diversion Rate = 0.34. Acre Limit = . Total Acres = 40. Use = IRRIGATION STORAGE. Total number of diversions that deliver to this water right%3A 10						29-4434. RONALD J CAPELL. Priority Date= 1948-06-22. Maximum Overall Diversion Rate = 0.34. Acre Limit = . Total Acres = 3. Use = IRRIGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 10						29-4434. RONALD J CAPELL. Priority Date= 1948-06-22. Maximum Overall Diversion Rate = 0.34. Acre Limit = . Total Acres = . Use = RECREATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 10						29-4434. RONALD J CAPELL. Priority Date= 1948-06-22. Maximum Overall Diversion Rate = 0.34. Acre Limit = . Total Acres = . Use = RECREATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 10	
304	Other	open channel	Pasture																						

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
1	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
291																							No					No		
292																							Yes	No	Broken screw gate					
293																							Yes	No	boards					
294																							No					No		
295																							No							
296																							No							
297																							No							
298																							No							
299																							No							
300																							No					No		
301																							No					No		
302																														
303																							Yes		Screw gate					
304																							Yes	No	concrete head gate with boards					

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
291														11/2/2018 17:34										Closed conduit gravity for garden and fruit trees.	-112.246	42.7425	0	0		
292								None						8/10/2018 17:44									81,914,941 gallons / 251.3885 AF between 29-2239 and 29-2560A	Total amount used in 2018 was reported and submitted by Marsh Valley Irrigation Co. - the storage dam not used, broken screw gate and not much water at time of visit.	-112.204	42.4825	0	0		
293								None						7/18/2018 17:54										Marsh Creek to meadows. flood	-112.187	42.5239	42.5213	-112.184		
294																								Diesel pump with no measure device.	-112.189	42.5198	42.5198	-112.189		
295								None						11/2/2018 18:10										open channel, not used	-112.187	42.5201	42.5177	-112.185		
296								None						11/2/2018 18:16										Not a tributary to Hawkins. Spring to Marsh Creek.	-112.184	42.5204	0	0		
297								None																open channel pipe and boards	-112.184	42.521	42.5032	-112.179		
298								None																old site not used.	-112.181	42.5489	0	0		
299								None																Free flowing spring with no POD.	-112.178	42.4939	0	0		
300																								old pump site not used in years	-112.177	42.4961	0	0		
301																								Old pump site not in use	-112.176	42.4961	0	0		
302														11/8/2018 16:50										No access and no contact info. Non irrigation, power generation only.	-112.278	42.4258				
303								None																Screw gate from pond to flood pasture.	-112.172	42.5502	0	0		
304								None																Visited POD in July but survey did not record?	-112.17	42.494	42.495	-112.17		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
305	UNNAMED STREAM	MARSH CREEK	245299	8/22/2018 16:26	Eliason	12S	37E	6	L 1				Open_Channel	Plastic dam to flood	No	Yes					1	29-11925. ELIASON LANDHOLDINGS LLC. Priority Date= 1953-06-01. Maximum Overall Diversion Rate = 1.44. Acre Limit = . Total Acres = 72. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
306	SPRINGS	NINEMILE CREEK	251042	9/3/2018 16:40	City of Downey	11S	38E	9	SESW	walk from water trough.			Closed_Conduit_Gravity	Spring collector	Yes	Yes					1	29-4059. CITY OF DOWNEY. Priority Date= 1907-08-02. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 11
307	SPRINGS	NINEMILE CREEK	350489	9/3/2018 17:03	City of Downey	11S	38E	9	SESW	Walk from water trough			Closed_Conduit_Gravity	Spring collector	Yes	Yes					1	29-4059. CITY OF DOWNEY. Priority Date= 1907-08-02. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 11
308	SPRING	NINEMILE CREEK	350487	9/3/2018 17:11	U.S. Dept of Interior	11S	38E	9	SWSW	Game water			Closed_Conduit_Gravity	Water trough	Yes	Yes					1	29-8133. US DEPT OF INTERIOR. Priority Date= 1994-01-26. Maximum Overall Diversion Rate = 0.03. Acre Limit = . Total Acres = . Use = WILDLIFE. Total number of diversions that deliver to this water right%3A 1
309	SPRINGS	NINEMILE CREEK	509856	9/3/2018 17:18	City of Downey	11S	38E	9	SWSW	Right hand fork of Nine Mile			Closed_Conduit_Gravity	under ground collector	Yes	Yes					1	29-4059. CITY OF DOWNEY. Priority Date= 1907-08-02. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 11
310	SPRINGS	NINEMILE CREEK	509855	9/3/2018 17:23	City of Downey	11S	38E	9	SWSW	Right hand fork of Nine Mile			Closed_Conduit_Gravity	under ground spring collector	Yes	Yes					1	29-4059. CITY OF DOWNEY. Priority Date= 1907-08-02. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 11
311	SPRINGS	NINEMILE CREEK	509854	9/3/2018 17:29	City of Downey	11S	38E	8	SESE	R H fork of Nine Mile			Closed_Conduit_Gravity	under ground collector	Yes	Yes					1	29-4059. CITY OF DOWNEY. Priority Date= 1907-08-02. Maximum Overall Diversion Rate = 2. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 11
312	MARSH CREEK	PORTNEUF RIVER	277263	5/30/2018 17:39	Wheatley	09S	36E	14	L 1				Open_Channel	Concrete hear gate to ditch. Picture on file.	No	Yes					1	29-11458. MEADOWBROOK RANCH. Priority Date= 1896-04-01. Maximum Overall Diversion Rate = 4.22. Acre Limit = . Total Acres = 211. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5
313	MARSH CREEK	PORTNEUF RIVER	277264	5/30/2018 17:54	Wheatley	09S	36E	14	L 1				Open_Channel	Same as 277263 picture on file	No	Yes					1	29-11458. MEADOWBROOK RANCH. Priority Date= 1896-04-01. Maximum Overall Diversion Rate = 4.22. Acre Limit = . Total Acres = 211. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5
314	MARSH CREEK	PORTNEUF RIVER	277336	9/10/2018 18:01	East	09S	36E	26	L 2				Open_Channel	None , not used	No	No					1	29-2270. SEJMK LAND LLC. Priority Date= 1947-09-25. Maximum Overall Diversion Rate = 1.62. Acre Limit = . Total Acres = 80. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
315	SPRINGS	PECK CREEK	350499	8/17/2018 18:53	Barnes Fish	11S	37E	6	SWSE				Open_Channel	Fish, did not visit.							2	29-10622. LYLE BARNES. Priority Date= 1948-04-01. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = . Use = FISH PROPAGATION STORAGE. Total number of diversions that deliver to this water right%3A 2
316	UNNAMED STREAM	HAWKINS CREEK	350552	7/18/2018 19:01	Bastian	10S	37E	31	L 1	To wet to get to			Open_Channel	open channel from slough. Not tributary to Hawkins Creek?	No	Yes					1	29-11463. LYNN S BASTIAN. Priority Date= 1926-06-01. Maximum Overall Diversion Rate = 0.91. Acre Limit = 45.7. Total Acres = 313. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
317	MARSH CREEK	PORTNEUF RIVER	350614	7/27/2018 17:13	Henderson	10S	37E	18	SENW	old pump site			Closed_Conduit_Pumped	old pumpsite	No	No	Not_in_use, Water_from _the_Portneuf_Irr_Co				1	29-13480. HENDERSON RANCHES INC. Priority Date= 1951-06-01. Maximum Overall Diversion Rate = 0.7. Acre Limit = . Total Acres = 35. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
318	SPRINGS	MARSH CREEK	350654	6/28/2018 17:22	Arimo Corp	10S	37E	6	L 10				Open_Channel	Natural flood	Yes	Yes			4/2/2018 6:00	10/31/2018 6:00	1	29-4406. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 0.6. Acre Limit = 30. Total Acres = 61.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 3
319	UNNAMED STREAM	MARSH CREEK	350687	7/27/2018 17:32	Arimo Corp	09S	36E	35	SWNW				Open_Channel	Open channel natural flood	Yes	Yes			4/2/2018 6:00	10/31/2018 6:00	1	29-4409. ARIMO CORP. Priority Date= 1880-01-01. Maximum Overall Diversion Rate = 1.04. Acre Limit = 52. Total Acres = 328.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Description:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigation Type	WR 2. Use Description	Other System Use	WR 2. Comments:	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigation Type	Other Irrigation Type	WR 3. Use Description	Other System Use	WR 3. Comments:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigation Type	Other Irrigation Type	WR 4. Use Description	Other System Use	WR 4. Comments:	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigation Type
1																									
305	Other	open channel	Pasture		To wet to get to POD																				
306	Other	closed conduit gravity	Municipal water																						
307	Other	closed conduit gravity	Municipal water																						
308					Game water																				
309	Other	closed conduit gravity	Municipal water																						
310	Other	closed conduit gravity	Municipal water		Measured at City storage tanks.																				
311	Other	closed conduit gravity	Municipal water		Measured at City storage tank, picture on file.																				
312	Other	open channel	Grass,Hay,Pasture		POD in need of repair.																				
313	Flood		Grass,Hay,Pasture		to wet to get to																				
314	Flood		Grass,Hay,Pasture		POD does not appear to be used, no structure found																				
315					Fish Pond. Did not visit.	29-10622. LYLE BARNES. Priority Date= 1948-04-01. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = . Use = FISH PROPAGATION FROM STORAGE. Total number of diversions that deliver to this water right%3A 2																			
316	Flood		Grass,Hay,Pasture		Open channel from slough.																				
317	Pump to main line		Grass,Hay,Pasture		not used																				
318	Flood		Pasture		natural flood																				
319	Flood		Pasture		Free flow natural flood																				

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse Description	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation TypeIrrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse Description	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
305																							No							
306																							No					No		
307																							No					No		
308																							No					No		
309																							No					No		
310																												No		
311																							No					No		
312																							Yes	No	none					
313																							Yes	No	Old concrete and boards.					
314																							No							
315																														
316																							Yes		Pipe and boards					
317																							No					No		
318																							No							
319																							No							

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
305								None																Ground to wet to get to POD.	-112.171	42.4129	0	0		
306																							105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights	Downey City water system. Can not drive to	-112.026	42.4767	42.4737	-112.036		
307																							105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights	City of Downey collector on right hand fork of Nine Mile. Can not drive to POD.	-112.025	42.4764	42.4772	-112.041		
308																								Game water trough.	-112.027	42.476				
309																								Measured at City storage tanks.	-112.028	42.4748	0	0		
310																							105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights	City water system measured at storage tanks. Pictures on file.	-112.03	42.4748	0	0		
311																							105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights	Under ground spring collector. Capped vertical culvert visible.	-112.032	42.4748	0	0		
312								None																Flood to meadows. Needs repairs.	-112.222	42.6359	42.6361	-112.222		
313								None																To wet to get to this year, POD needs work on headgate.	-112.222	42.6362	0	0		
314								None																POD not used	-112.219	42.6025	0	0		
315																								Fish pond. Did not visit.	-112.175	42.4918				
316								None																To wet to get to at time of visit. Water from spring and slough, not tributary to Hawkins Creek. Marsh Creek only.	-112.185	42.5177	0	0		
317														11/12/2018 18:13										old diesel pump site, not used	-112.181	42.5576	42.5576	-112.181		
318								None																Natural flood	-112.187	42.5793	42.5796	-112.187		
319								None																Free flow natural flood	-112.218	42.5968	42.5966	-112.218		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	Source	Tributary	Spatial Data ID	Visit Date & Time	Diversion Name:	Township:	Range:	Section:	QQ or Gov Lot:	Comments about directions and access to the diversion	Site Tag Number:	Tag Location	Diversion Type:	Describe diversion	Was the diversion active at the time of the visit?	Does the diversion appear active this season?	Possible Reason for not Diverting	Other Reason for not Diverting	Approximate Turn On Date	Approximate Turn Off Date	Number of water rights that use this diversion:	WR 1. Please Provide more information about this water right:
320	UNNAMED STREAM	MARSH CREEK	350703	7/27/2018 17:41	Arimo Corp	09S	36E	34	NENE				Open_Channel	free flow natural flood	Yes	Yes			4/2/2018 6:00	10/31/2018 6:00	1	29-4422. ARIMO CORP. Priority Date= 1902-06-01. Maximum Overall Diversion Rate = 0.44. Acre Limit = 22. Total Acres = 328.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
321	UNNAMED SLOUGH	MARSH CREEK	350724	9/7/2018 17:50	b. Guthre	09S	36E	22	L 4	could not find			Open_Channel		No	No	Other	could not find			1	29-11560. BARBARA ANN GUTHRIE. Priority Date= 1930-03-15. Maximum Overall Diversion Rate = 0.54. Acre Limit = . Total Acres = 26.8. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
322	SPRING	MARSH CREEK	350833	5/11/2018 18:00	Harris	09S	36E	10	L 2				Open_Channel	to wet to get to	No	No	Ground_is_wet				1	29-7963. JEFFERY F HARRIS. Priority Date= 1990-03-25. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 10. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1
323	NINEMILE CREEK	SINKS	394542	9/3/2018 18:09	City of Downey	11S	38E	8	NWSE	left Hand fork of Nine Mile			Closed_Conduit_Gravity	under ground spring collector	Yes	Yes					2	29-496. CITY OF DOWNEY. Priority Date= 1877-06-01. Maximum Overall Diversion Rate = 2.5. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 1
324	MARSH CREEK	PORTNEUF RIVER	406377	10/5/2018 18:17	Mount Oxford	12S	37E	3	SWSE	no access, not used			Open_Channel	none, old channel cut	No	No	Not_in_use				1	29-2293. MOUNT OXFORD RANCH CO. Priority Date= 1950-11-04. Maximum Overall Diversion Rate = 3. Acre Limit = . Total Acres = 197. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
325	UNNAMED STREAM	MARSH CREEK	439271	10/31/2018 18:26	Morrison Pond	12S	36E	1	L 2	Non irrigation, fish pond			Open_Channel	none							1	29-7845. KIP MORRISON. Priority Date= 1988-04-19. Maximum Overall Diversion Rate = 0. Acre Limit = . Total Acres = . Use = RECREATION STORAGE. Total number of diversions that deliver to this water right%3A 1
326	MARSH CREEK	PORTNEUF RIVER	509821	7/25/2018 18:34	Henderson	10S	37E	18	SENW	Pump site not used			Closed_Conduit_Pumped	old pump site	No	No	Not_in_use, Water_from _the_Portneuf_Irr_Co				2	29-13688. HENDERSON RANCHES INC. Priority Date= 1885-06-01. Maximum Overall Diversion Rate = 2.13. Acre Limit = 105. Total Acres = 157. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2
327	SPRINGS	SINKS	350379	7/3/2018 15:49	Vaughan	12S	37E	6	NESW				Open_Channel	Open spring	No	No	Not_in_use				1	29-11005. MICHAEL W VAUGHAN. Priority Date= 1961-02-10. Maximum Overall Diversion Rate = 0.2. Acre Limit = . Total Acres = 10. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 5
328	SPRINGS	PECK CREEK	244774	9/7/2018 15:58	Hart	11S	37E	6	L 3				Open_Channel	open spring	No	No	Not_in_use				1	29-4110. JOHN WILLIAM HART. Priority Date= 1968-07-30. Maximum Overall Diversion Rate = 0.04. Acre Limit = . Total Acres = . Use = RECREATION STORAGE. Total number of diversions that deliver to this water right%3A 1
329	WALKER CREEK	MARSH CREEK	350990	5/4/2018 16:08	Dunn	08S	36E	15	NESW				Open_Channel	Metal headgate and boards.	No	Yes					1	29-4101A. CURTIS DUNN. Priority Date= 1916-05-05. Maximum Overall Diversion Rate = 0.42. Acre Limit = . Total Acres = 14.1. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 1

	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
	WR 1. Irrigation Type:	Other Irrigation Type	WR 1. Use Descripti on:	Other System Use:	WR 1. Comments:	WR 2. Please Provide more information about this water right:	WR 2. Irrigation Type	Other Irrigati on Type	WR 2. Use Descri ption	Other Syste m Use	WR 2. Com ments :	32 - WR 3. Please Provide more information about this water right:	WR 3. Irrigatio n Type	Other Irrigatio n Type	WR 3. Use Descri ption	Other Syste m Use	WR 3. Comme nts:	32 - WR 4. Please Provide more information about this water right:	WR 4. Irrigat ion Type	Other Irrigati on Type	WR 4. Use Descri ption	Other Syste m Use	WR 4. Com ments :	32 - WR 5. Please Provide more information about this water right:	WR 5. Irrigati on Type
1																									
320	Flood		Pasture		could no get to POD. No physical structure																				
321	Flood		Grass,Hay,Pasture																						
322	Flood		Grass,Hay,Pasture		to wet to get to, not used this year																				
323	Other	closed conduit gravity	Municipal water			29-497B. CITY OF DOWNEY. Priority Date= 1879-06-01. Maximum Overall Diversion Rate = 0.08. Acre Limit = . Total Acres = . Use = MUNICIPAL. Total number of diversions that deliver to this water right%3A 1	Other	closed conduit gravity	Municipal water																
324					not used, old channel cut																				
325					Fish pond																				
326	Pump		Grass,Hay,Pasture		old pump site not used	29-13689. HENDERSON RANCHES INC. Priority Date= 1920-04-01. Maximum Overall Diversion Rate = 1.04. Acre Limit = 52. Total Acres = 157. Use = IRRIGATION. Total number of diversions that deliver to this water right%3A 2	Pump		Grass, Hay,Pasture																
327	Flood		Grass,Pasture		Open flow spring, not channeled for irrigation.																				
328					did not visit site																				
329	Flood		Grass,Hay,Pasture																						

	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY
	Other Irrigation Type	WR 5. Irrigation TypeUse	Other System Use	WR 5. Irrigation TypeComments:	32 - WR 6. Please Provide more information about this water right:	WR 6. Irrigation Type	Other Irrigation Type	WR 6. Use Description	Other System Use	WR 6. Comments:	32 - WR 7. Please Provide more information about this water right:	WR 7. Irrigation Type	Other Irrigation Type	WR 7. Use Description	Other System Use	WR 7. Comments:	32 - WR 8. Please Provide more information about this water right:	WR 8. Irrigation Type	Other Irrigation Type	WR 8. Irrigation TypeUse	Other System Use	WR 8. Irrigation TypeComments:	Is there an existing headgate?	Is the headgate lockable?	Describe the adequacy of the control structure:	Is there a fish screen present?	Where is the fish screen located?	Is there an existing measuring device?	What type of measuring device is installed?	Specify other.
1																														
320																							No							
321																														
322																							No							
323																							No					No		
324																							No			No				
325																														
326																							No					No		
327																							No							
328																														
329																							Yes	No	none					

	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	Who is the manufacturer?	Specify other.	What is the model?	Describe make and/or model if not listed above:	Describe device dimensions:	What is the pipe diameter?	Device Serial Number:	Type of Open Channel Measuring Device:	Open Channel Measurement Device Dimensions	50. Is the open channel device in good condition?	51. Explain why open channel device condition is bad	52. What is the rating table?	MEAS 1. Examiner:	MEAS 1. Date and Time of Measurement:	MEAS 1. Staff gauge reading:	MEAS 1. Open Channel Device Q	MEAS 1. Open Channel Q Units	MEAS 1. Rating table used?	MEAS 1. Method of determining discharge?	MEAS 1. Flow Measurement Form Attached?	MEAS 1. Flow meter rate reading	MEAS 1. Flow Rate Unit	Total AF used in 2018	Additional Comments or information:	x	y	Latitude collected last year:	Longitude collected last year:	Current Year GPS Latitude (in Decimal Degrees)	Current Year GPS Longitude (in Decimal Degrees)
320								None																No physical structure, free flow natural flood	-112.226	42.6016	0	0		
321								None																could not get to site.	-112.234	42.6212	0	0		
322								None																to wet to get to POD. Not used	-112.225	42.656	0	0		
323																						105,769,440 Gallons = 324.60 AF used total by City of Downey- all Spring water rights		Measured at storage tank	-112.04	42.4785	42.4737	-112.036		
324								None																Old channel cut, not used.	-112.116	42.4036	42.4061	-112.128		
325																								Did not visit, fish pond.	-112.197	42.4148				
326																								Pump site not used, using PIC water.	-112.181	42.5561	0	0		
327								None																Open channel spring not diverted.	-112.181	42.4087				
328																								No one home to access site. POD not used.	-112.18	42.5024				
329								None																Headgate to pasture.	-112.236	42.7238				