

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 37-22876
Exam Date: 06/26/2020

1. Current Owner:
FLYING HEART RANCH II SUBDIVISION OWNERS ASSN
PO BOX 2163
HAILEY ID 83333
2. Accompanied by: Tom Mistick- during field exam; Will Miller via phone and email.
Phone No: Tom Mistick- 412-812-0697 Will Miller- 208-721-0585
Address:
Relationship to permit Holder: Tom Mistick- President of Owner's Association; Will Miller- Consultant for Owner's Association.

3. SOURCE:
GROUND WATER

Method of Determination: During field exam, noted wells running and water emanating from pipes attached to wells.

B. OVERLAP REVIEW

1. Other water rights with the same place of use:

Water Right No.	Source	Purpose of Use	Basis
37-22838	Big Wood River	Aesthetic Storage	License
37-11828	Unnamed Stream	Aesthetic Storage	Decree
37-11828	Unnamed Stream	Recreation Storage	Decree
37-7767	Springs	Recreation	Decree

Comments: Numerous irrigation rights are also used within the subdivision.

2. Other water rights with the same point-of-diversion: None

C. DIVERSION AND DELIVERY SYSTEM

1. LOCATION OF POINT(S) OF DIVERSION:

GROUND WATER SW¼ SE¼, Sec. 32, Twp 03N, Rge 18E, B.M. BLAINE County
GROUND WATER SW¼ SE¼, Sec. 32, Twp 03N, Rge 18E, B.M. BLAINE County

Method of Determination: Site visit, ArcMap aerial imagery, and GPS position

PLACE OF USE: WILDLIFE

[illegible]

PLACE OF USE: RECREATION

[illegible]

PLACE OF USE: AESTHETIC

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
02N	18E	5	X L1	X L2		X													
03N	18E	32															X		

Method of Determination: Site visit, ArcMap aerial imagery

3.

Delivery System Diagram Attached (required). Indicate all major components and distances between components.

 X Indicate weir size/pipe as applicable.

Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.

 X

Aerial Photo Attached (required for irrigation of 10+ acres).

 X

Photo of Diversion and System Attached

 X

4.

Well or Diversion ID No.*	Motor Make	Hp	Drilling tag number	Pump Make	Pump Serial No. or Discharge Size
Well #1, North well	-----	20	D0067011	-----	-----
Well #2, South Well	-----	30	D0070459	-----	-----

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
NA						

2. Measurements: A measurement could not be made because all piping is underground. The installed meters appear to be correctly located and in good working order. Flow rates used are from data supplied by Will Miller, the consultant for the owner's association. See Attachment A, *Well Production Summary*.

E. FLOW CALCULATIONS

 X Additional Computation Sheets Attached

Maximum flows for each well were recorded in 2016, with well #1 achieving its maximum flow of 2.16 cfs on September 3 of that year, and well #2 hitting its high flow of 3.93 cfs on June 13 of 2016. Combined, the flow rate totals **6.09 cfs**, which is recommended for licensing (see page 1, Attachment A, *Well Production Summary*).

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation: NA

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$

$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 =$

$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$

2. Volume Calculations for Other Uses: The volume has been calculated using data from the high volume year of 2018 (see Attachment B, *2018 Well Production*). That year, 16 manual readings were taken from the flow meters on the two wells at various times during the year and the daily data for days not read was forward filled with data from the manual readings. Total volume for 2018 was estimated at 918,440,000 gallons, or **2818.6 acre-feet**, and this volume is recommended for licensing.

G. NARRATIVE/REMARKS/COMMENTS

The field exam for permit 37-22876 was conducted on June 26, 2020 with the president of the Flying Heart Ranch II Subdivision Owners Association, Tom Mistick, present. Email and phone conversations with the consultant for the Owners Association on water issues, Will Miller, has provided most of the data used in the licensing process.

This permit supplies flow to a pond and a system of streams occurring in the subdivision with the intent to augment the decreasing flow which has historically been delivered from a number of springs (right 37-7767). Storage volume for the pond is covered by right 37-11828. Permit 37-22876 originally allowed for construction of three wells, but only two were drilled, both in T03N, R18E, Section 32, SWSE, which are permitted locations, so no amendments are required. From the north well (Well #1) water is pumped through underground pipelines to the head of two streams and then flows into the pond and back into a stream where it flows out of the subdivision. The water from the south well (Well #2) is piped in underground pipes to the stream and takes the same route through, and out of, the system.

Conditions of approval included installation and maintenance of an in-line flow meter and lockable controlling works; both wells had functioning flow meters installed. The control boxes of each well could be locked, so that condition was met. Additionally, conditions required a measuring device at the outlet of the pond, and this has been met with the installation of a stilling well and recording device, as well as a staff gauge.

On the day of the exam, both wells were running, but all piping is underground, so a measurement with a portable IDWR flow meter was not possible. Flow measurements were taken from data supplied by Will Miller, with maximum flows occurring in 2016. Well #1 achieved its maximum flow of 2.16 cfs on September 3 of that year, and well #2 hit its high flow of 3.93 cfs on June 13 of 2016. Combined, the flow rate totals **6.09 cfs**, which is recommended for licensing (see page 1, Attachment A, *Well Production Summary*).

Similarly, calculation for the volume for the system was extracted from Will Miller's data, with 2018 showing the maximum volume for the development period. That year, 16 manual readings were taken from the flow meters on the two wells at various times during the year and the daily data for days not read was forward-filled with data from the manual readings. Total volume for 2018 was estimated at 918,440,000 gallons, or **2818.6 acre-feet**, and this volume is recommended for licensing.

Have conditions of permit approval been met? X Yes No

H. RECOMMENDATIONS**1. Recommended Amounts**

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Volume</u>
WILDLIFE	01/01 to 12/31	6.09 CFS	2818.6 AF
RECREATION	01/01 to 12/31	6.09 CFS	2818.6 AF
AESTHETIC	01/01 to 12/31	6.09 CFS	2818.6 AF

Totals:**6.09 CFS****2818.6 AF****2. Recommended Amendments**

_____ Change P.D. as reflected above _____ Add P.D. as reflected above X None

_____ Change P.U. as reflected above _____ Add P.U. as reflected above X None

I. AUTHENTICATION

Field Examiner's Name Jim Britzenburg Date 7-30-20
Jim Britzenburg- Senior Water Resource Agent

Reviewer _____ Date _____



North Well

Flow meter adjacent to north well

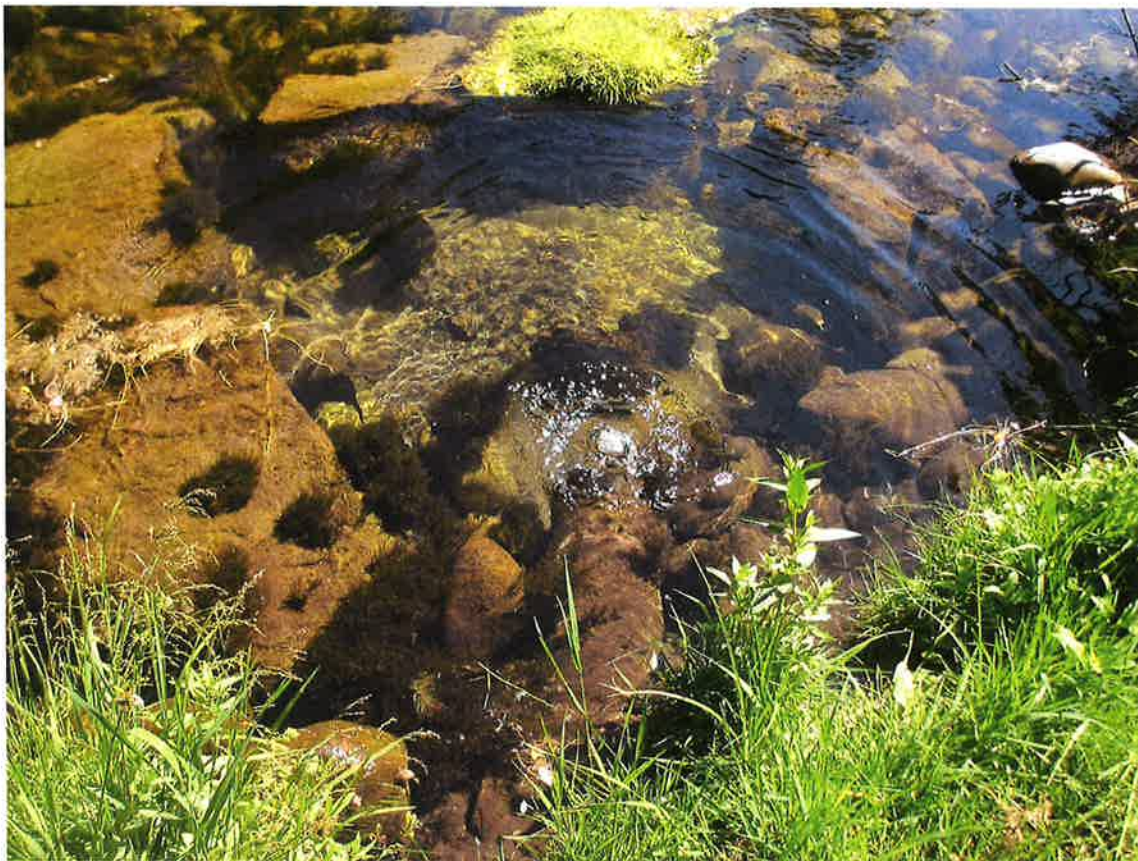




South Well

Flow meter for south well





Flow from north well into stream at north end of subdivision

Flow from south well into stream

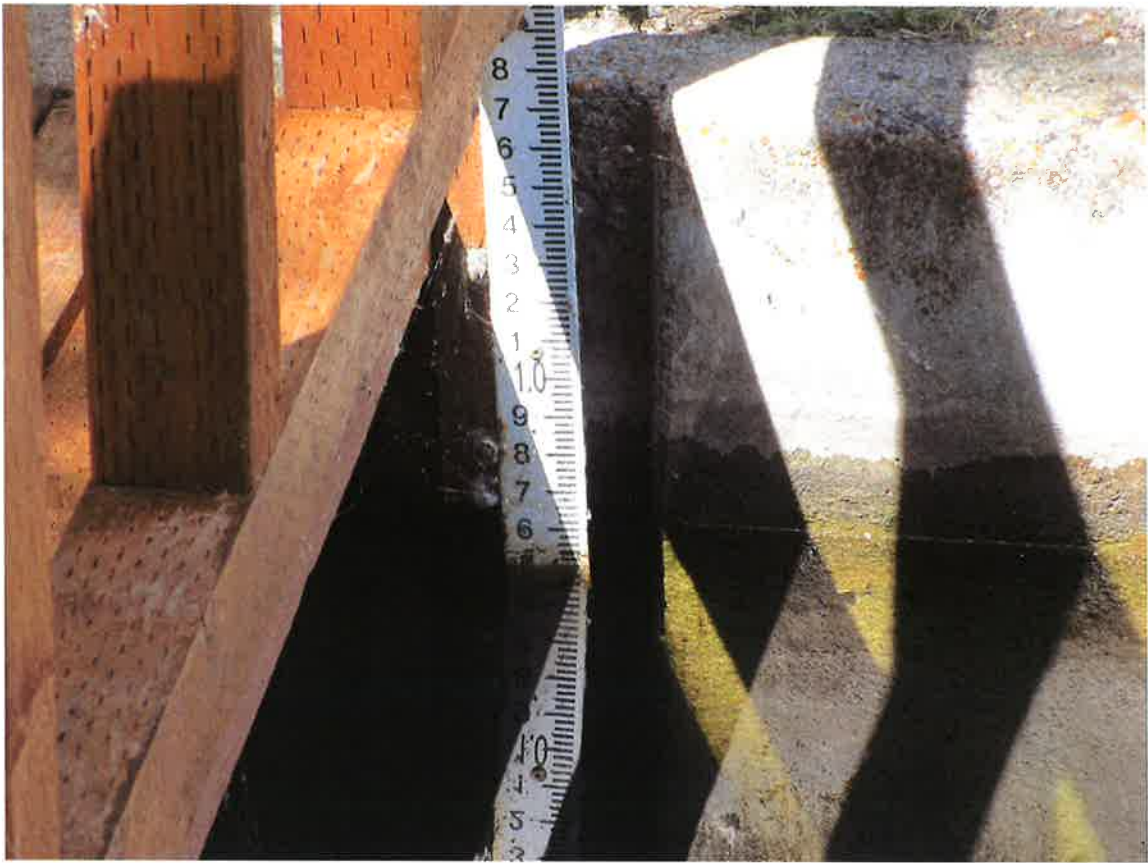




Portions of the place of use in the stream within the subdivision



Permit 37-22876 - Flying Heart Ranch II Subdivision Owners Association



Measuring devices at outlet of pond – staff gauge (above) and stilling well with sensor (below)





Place of use – the pond (above) the stream flowing out of the pond (below)



IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

DA

1. WELL TAG NO. D 0067011

Drilling Permit No. 876707

Water right or injection well # 37-22876

2. OWNER: Flying Heart Ranch HOA

Name

Address P.O. Box 2163

City Hailey State ID Zip 83333

3. WELL LOCATION:

Twp. 3 North ☒ or South ☐ Rge. 18 East ☒ or West ☐

Sec. 32 1/4 SW 1/4 SE 1/4

Gov't Lot County Blaine

Lat. 43 32.6939 (Deg. and Decimal minutes)

Long. 114 20.0162 (Deg. and Decimal minutes)

Address of Well Site 140 Aspen Lakes Drive

City Hailey

(Give at least name of road - Distance to Road or Landmark)

Lot. 21 Blk. Sub. Name Flying Heart Ranch II

4. USE:

☐ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation ☐ Thermal ☐ Injection
☒ Other

5. TYPE OF WORK:

☒ New well ☐ Replacement well ☐ Modify existing well
☐ Abandonment ☐ Other

6. DRILL METHOD:

☐ Air Rotary ☐ Mud Rotary ☒ Cable ☐ Other

7. SEALING PROCEDURES:

Seal material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method/procedure
Bentonite	0	18	950 lbs.	dry pour/hydration

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
16	1.5	118	0.250	steel	☒	☐	☐	☒

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 117

9. PERFORATIONS/SCREENS:

Perforations ☒ Y ☐ N Method torch/mills knifeManufactured screen ☐ Y ☐ N Type

Method of installation

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
19	115	3/16	4.5	6(L)	steel	0.250
19	42	3/8	6	3(L)	steel	0.250
43	115	3/8	4.5	3(L)	steel	0.250

Length of Headpipe Length of Tailpipe

Packer ☐ Y ☒ N Type

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method
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11. FLOWING ARTESIAN:

Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG)

Describe control device

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 5 Static water level (ft) 5

Water temp. (°F) 50 Bottom hole temp. (°F) 50

Describe access port through pitiless unit (future)

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
18	1100	180	☒	☐	☐	☐

Water quality test or comments: apparently good, clear

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
20	0	2	Bm top soil		X
20	2	18	Interbedded coarse cobbles, sand, c	X	
16	18	29	Interbedded coarse cobbles, sand, c	X	
16	29	118	Coarse sand and gravel, some cob	x	

RECEIVED

JAN 15 2016

DEPT OF WATER RESOURCES
SOUTHERN REGION

Completed Depth (Measurable): 118

Date Started: 10/2/15

Date Completed: 10/23/15--12/3/15

14. DRILLER'S CERTIFICATION:

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Lucas Ward Drilling, Inc.

Co. No. 723

*Principal Driller *Alan Boyd* Date 12/10/15

*Driller Date

*Operator II Date

Operator I *Brandon* Date 12/10/15

* Signature of Principal Driller and rig operator are required.

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

DA

1. WELL TAG NO. D 0070459Drilling Permit No. 877105Water right or injection well # 37-228762. OWNER: Flying Heart Ranch HOA

Name

Address P.O. Box 2163City Hailey State ID Zip 83333

3. WELL LOCATION:

Twp. 3 North ☒ or South ☐ Rge. 18 East ☒ or West ☐Sec. 32 1/4 SW 1/4 SE 1/4Gov't Lot _____ County BlaineLat. 43 32.572 (Deg. and Decimal minutes)Long. 114 19.973 (Deg. and Decimal minutes)Address of Well Site 125 Aspen Lakes DriveCity Hailey

(Give at least name of road + distance to road or landmarks)

Lot. _____ Blk. _____ Sub. Name Flying Heart Ranch II

4. USE:

☐ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation ☐ Thermal ☐ Injection
☒ Other _____

5. TYPE OF WORK:

☒ New well ☐ Replacement well ☐ Modify existing well
☐ Abandonment ☐ Other _____

6. DRILL METHOD:

☐ Air Rotary ☐ Mud Rotary ☒ Cable ☐ Other _____

7. SEALING PROCEDURES:

Seal material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method/procedure
Bentonite	0	18	700 lbs.	dry pour/hydration

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing Liner	Threaded	Welded
16	1.5	118	0.250	steel	☒	☐	☒

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 117

9. PERFORATIONS/SCREENS:

Perforations ☒ Y ☐ N Method torch/torchManufactured screen ☐ Y ☐ N Type _____

Method of installation _____

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
39	115	3/16	5	6(L)	steel	0.250
39	115	1/4	5	7(L)	steel	0.250
19	39	1/4	10	7(L)	steel	0.250

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☒ N Type _____

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method
-----------------	-----------	---------	------------------------------------	------------------

11. FLOWING ARTESIAN:

Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG) _____

Describe control device _____

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 6 Static water level (ft) 6Water temp. (°F) 50 Bottom hole temp. (°F) 50Describe access port through pitless unit (future)

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
20	1800	180	☒	☐	☐	☐

Water quality test or comments: apparently good, clear

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
20	0	1	Brn top soil		X
20	1	18	Interbedded coarse cobbles, sand, c	X	
16	18	37	Interbedded coarse cobbles, sand, c	X	
16	37	118	Coarse sand and gravel, some cobb	x	

RECEIVED

JAN 15 2016

DEPT OF WATER RESOURCES
SOUTHERN REGIONCompleted Depth (Measurable): 118Date Started: 10/27/15Date Completed: 11/30/15

14. DRILLER'S CERTIFICATION:

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Lucas Ward Drilling, Inc.Co. No. 723Principal Driller Alan LloydDate 12/10/15

Driller _____

Date _____

Operator II _____

Date _____

Operator I Brian HillDate 12/10/15

* Signature of Principal Driller and rig operator are required.

FLYING HEART RANCH OWNERS ASSOCIATION

WELL PRODUCTION SUMMARY

MONITORING PERIOD: 2015 - 2020

REPORT DATE: 7/17/2020

WILL MILLER CONSULTING, LLC

YEAR	MM/DD	SOURCE	10/28/15 to 12/8/15	GPM	CFS	ACRE-FEET	GALLONS	MG
2015	10/28	LAYNE	WELL #1 - PUMP TEST	928	2.07			
	12/7 & 12/8	LAYNE	WELL #1 - PUMP TEST - NEW PERFORATIONS	1,086	2.42			
	12/3 & 12/4	LAYNE	WELL #2 - PUMP TEST	1,718	3.83			
			TOTAL	3,732	6.25			
		WARD	WELL #1 - Well Drillers Report	1,100	2.45			
		WARD	WELL #2 - Well Drillers Report	1,800	4.01			
			TOTAL	2,900	6.46			

YEAR	MM/DD	SOURCE	4/12/16 to 10/20/16	GPM	CFS	ACRE-FEET	GALLONS	MG
2016	9/3	FHR	WELL #1 - MAX FLOW	971	2.16			
	6/13	FHR	WELL #2 - MAX FLOW	1,764	3.93			
			TOTAL	2,735	6.09			
	6/13	FHR	WELLS #1 - COMBINED DAY	900	2.01			
	6/13	FHR	WELL #2 - COMBINED DAY	1,746	3.89			
			TOTAL	2,646	5.90			
		IDWR	WELL #1			654.18	213,164,553	213.16
		IDWR	WELL #2			1,363.49	444,293,217	444.29
			TOTAL			2,017.67	657,457,770	657.46

YEAR	MM/DD	SOURCE		GPM	CFS	ACRE-FEET	GALLONS	MG
2017	8/3	FHR	WELL #1 - MAX FLOW	896	2.00			
	8/25	FHR	WELL #2 - MAX FLOW	1,467	3.27			
			TOTAL	2,363	5.26			
	8/25	FHR	WELLS #1 - COMBINED DAY	890	1.98			
	8/25	FHR	WELL #2 - COMBINED DAY	1,467	3.27			
			TOTAL	2,357	5.25			
		IDWR	WELL #1			173.69	56,596,887	56.60
		IDWR	WELL #2			307.55	100,215,168	100.22
			TOTAL			481.24	156,812,054	156.81

YEAR	MM/DD	SOURCE	1/1/18 TO 12/31/18	GPM	CFS	ACRE-FEET	GALLONS	MG
2018	10/3	FHR	WELL #1 - MAX FLOW	975	2.17			
	9/19	FHR	WELL #2 - MAX FLOW	1,537	3.42			
			TOTAL	2,512	5.60			
	9/19	FHR	WELLS #1 - COMBINED DAY	739	1.65			
		FHR	WELL #2 - COMBINED DAY	1,537	3.42			
			TOTAL	2,276	5.07			
		IDWR	WELL #1			307.62	100,237,977	100.24
		IDWR	WELL #2			1,830.81	596,569,439	596.57
			TOTAL			2,138.43	696,807,416	696.81
		FHR	WELL #1			1,102.84	359,360,000	359.36
		FHR	WELL #2			1,715.76	559,080,000	559.08
			TOTAL			2,818.60	918,440,000	918.44

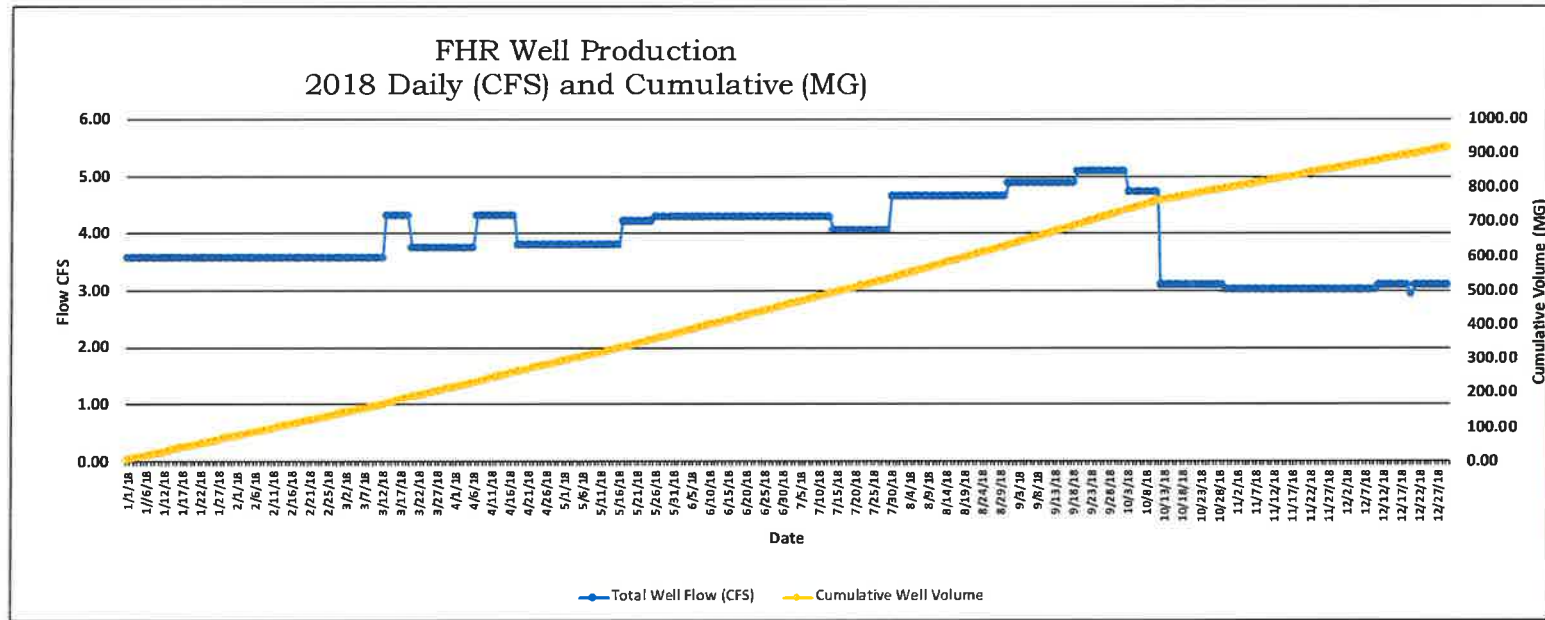
Attachment A

FLYING HEART RANCH OWNERS ASSOCIATION

YEAR	MM/DD	SOURCE	1/1/19 to 12/31/19	GPM	CFS	ACRE-FEET	GALLONS	MG
2019	8/31	FHR	WELL #1 - MAX FLOW	737	1.64			
	8/15	FHR	WELL #2 - MAX FLOW	1,637	3.65			
			TOTAL	2,374	5.29			
	8/15	FHR	WELLS #1 - COMBINED DAY	728	1.62			
	8/15	FHR	WELL #2 - COMBINED DAY	1,637	3.65			
			TOTAL	2,365	5.27			
		FHR	WELL #1			825.81	269,090,000	269.09
			WELL #2			1,306.92	425,860,000	425.86
			TOTAL - REVISED			2,132.73	694,950,000	694.95

YEAR	MM/DD	SOURCE	1/1/20 to 6/30/20	GPM	CFS	ACRE-FEET	GALLONS	MG
2020	5/13	FHR	WELL #1 - MAX FLOW	700	1.56			
	5/8	FHR	WELL #2 - MAX FLOW	1,500	3.34			
			TOTAL	2,200	4.90			
	5/8	FHR	WELLS #1 - COMBINED DAY	675	1.50			
	5/8	FHR	WELL #2 - COMBINED DAY	1,500	3.34			
			TOTAL	2,175	4.85			
	YTD	FHR	WELL #1			399.82	130,280,000	130.28
			WELL #2			797.30	259,800,000	259.80
			TOTAL			1,197.12	390,080,000	390.08

FLYING HEART RANCH OWNERS ASSOCIATION
 2018 WELL PRODUCTION - DAILY AND CUMULATIVE
 MONITORING PERIOD: 1/1/18 - 12/31/18
 REPORT DATE: 7/17/2020
 WILL MILLER CONSULTING, LLC



Attachment B
 received via email from Will Miller 7/20/2020
 Flying Heart Ranch Subdivision
 37-22876

FLYING HEART RANCH OWNERS ASSOCIATION

FLYING HEART RANCH OWNERS ASSOCIATION										
2018 WELL PRODUCTION DATA			MANUAL READ OF FLOWS SHOWN WITH GREEN BACKGROUND							
MONITORING PERIOD: 1/1/18 - 12/31/18			ALL OTHER DATES ARE ESTIMATES							
REPORT DATE: 7/17/2020										
WILL MILLER CONSULTING, LLC										

FLYING HEART RANCH OWNERS ASSOCIATION

2/16/18	674	1.50	44.65	925	2.06	61.27	1599	3.56	105.92
2/17/18	674	1.50	45.62	925	2.06	62.60	1599	3.56	108.22
2/18/18	674	1.50	46.59	925	2.06	63.94	1599	3.56	110.52
2/19/18	674	1.50	47.56	925	2.06	65.27	1599	3.56	112.83
2/20/18	674	1.50	48.53	925	2.06	66.60	1599	3.56	115.13
2/21/18	674	1.50	49.50	925	2.06	67.93	1599	3.56	117.43
2/22/18	674	1.50	50.47	925	2.06	69.26	1599	3.56	119.73
2/23/18	674	1.50	51.44	925	2.06	70.60	1599	3.56	122.04
2/23/18	674	1.50	52.41	925	2.06	71.93	1599	3.56	124.34
2/24/18	674	1.50	53.38	925	2.06	73.26	1599	3.56	126.64
2/25/18	674	1.50	54.35	925	2.06	74.59	1599	3.56	128.94
2/26/18	674	1.50	55.32	925	2.06	75.92	1599	3.56	131.25
2/27/18	674	1.50	56.29	925	2.06	77.26	1599	3.56	133.55
2/28/18	674	1.50	57.26	925	2.06	78.59	1599	3.56	135.85
3/1/18	674	1.50	58.23	925	2.06	79.92	1599	3.56	138.15
3/2/18	674	1.50	59.20	925	2.06	81.25	1599	3.56	140.46
3/3/18	674	1.50	60.17	925	2.06	82.58	1599	3.56	142.76
3/4/18	674	1.50	61.15	925	2.06	83.92	1599	3.56	145.06
3/5/18	674	1.50	62.12	925	2.06	85.25	1599	3.56	147.36
3/6/18	674	1.50	63.09	925	2.06	86.58	1599	3.56	149.67
3/7/18	674	1.50	64.06	925	2.06	87.91	1599	3.56	151.97
3/8/18	674	1.50	65.03	925	2.06	89.24	1599	3.56	154.27
3/9/18	674	1.50	66.00	925	2.06	90.58	1599	3.56	156.57
3/10/18	674	1.50	66.97	925	2.06	91.91	1599	3.56	158.88
3/11/18	674	1.50	67.94	925	2.06	93.24	1599	3.56	161.18
3/12/18	674	1.50	68.91	925	2.06	94.57	1599	3.56	163.48
3/13/18	899	2.00	70.20	1033	2.30	96.06	1932	4.30	166.26
3/14/18	899	2.00	71.50	1033	2.30	97.55	1932	4.30	169.05
3/15/18	899	2.00	72.79	1033	2.30	99.03	1932	4.30	171.83
3/16/18	899	2.00	74.09	1033	2.30	100.52	1932	4.30	174.61
3/17/18	899	2.00	75.38	1033	2.30	102.01	1932	4.30	177.39
3/18/18	899	2.00	76.68	1033	2.30	103.50	1932	4.30	180.17
3/19/18	899	2.00	77.97	1033	2.30	104.98	1932	4.30	182.96
3/20/18	660	1.47	78.92	1016	2.26	106.45	1676	3.73	185.37
3/21/18	660	1.47	79.87	1016	2.26	107.91	1676	3.73	187.78
3/22/18	660	1.47	80.82	1016	2.26	109.37	1676	3.73	190.20
3/23/18	660	1.47	81.77	1016	2.26	110.84	1676	3.73	192.61
3/24/18	660	1.47	82.72	1016	2.26	112.30	1676	3.73	195.02
3/25/18	660	1.47	83.67	1016	2.26	113.76	1676	3.73	197.44
3/26/18	660	1.47	84.62	1016	2.26	115.23	1676	3.73	199.85
3/27/18	660	1.47	85.57	1016	2.26	116.69	1676	3.73	202.26
3/28/18	660	1.47	86.53	1016	2.26	118.15	1676	3.73	204.68
3/29/18	660	1.47	87.48	1016	2.26	119.62	1676	3.73	207.09
3/30/18	660	1.47	88.43	1016	2.26	121.08	1676	3.73	209.50
3/31/18	660	1.47	89.38	1016	2.26	122.54	1676	3.73	211.92
4/1/18	660	1.47	90.33	1016	2.26	124.00	1676	3.73	214.33
4/2/18	660	1.47	91.28	1016	2.26	125.47	1676	3.73	216.74
4/3/18	660	1.47	92.23	1016	2.26	126.93	1676	3.73	219.16
4/4/18	660	1.47	93.18	1016	2.26	128.39	1676	3.73	221.57
4/5/18	660	1.47	94.13	1016	2.26	129.86	1676	3.73	223.98
4/6/18	660	1.47	95.08	1016	2.26	131.32	1676	3.73	226.40
4/7/18	899	2.00	96.37	1033	2.30	132.81	1932	4.30	229.18
4/8/18	899	2.00	97.67	1033	2.30	134.29	1932	4.30	231.96
4/9/18	899	2.00	98.96	1033	2.30	135.78	1932	4.30	234.74
4/10/18	899	2.00	100.26	1033	2.30	137.27	1932	4.30	237.53

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4/11/18	899	2.00	101.55	1033	2.30	138.76	1932	4.30	240.31
4/12/18	899	2.00	102.85	1033	2.30	140.24	1932	4.30	243.09
4/13/18	899	2.00	104.14	1033	2.30	141.73	1932	4.30	245.87
4/14/18	899	2.00	105.44	1033	2.30	143.22	1932	4.30	248.65
4/15/18	899	2.00	106.73	1033	2.30	144.71	1932	4.30	251.44
4/16/18	899	2.00	108.02	1033	2.30	146.19	1932	4.30	254.22
4/17/18	899	2.00	109.32	1033	2.30	147.68	1932	4.30	257.00
4/18/18	673	1.50	110.29	1023	2.28	149.16	1696	3.78	259.44
4/19/18	673	1.50	111.26	1023	2.28	150.63	1696	3.78	261.89
4/20/18	673	1.50	112.23	1023	2.28	152.10	1696	3.78	264.33
4/21/18	673	1.50	113.20	1023	2.28	153.57	1696	3.78	266.77
4/22/18	673	1.50	114.16	1023	2.28	155.05	1696	3.78	269.21
4/23/18	673	1.50	115.13	1023	2.28	156.52	1696	3.78	271.65
4/24/18	673	1.50	116.10	1023	2.28	157.99	1696	3.78	274.10
4/25/18	673	1.50	117.07	1023	2.28	159.47	1696	3.78	276.54
4/26/18	673	1.50	118.04	1023	2.28	160.94	1696	3.78	278.98
4/27/18	673	1.50	119.01	1023	2.28	162.41	1696	3.78	281.42
4/28/18	673	1.50	119.98	1023	2.28	163.89	1696	3.78	283.87
4/29/18	673	1.50	120.95	1023	2.28	165.36	1696	3.78	286.31
4/30/18	673	1.50	121.92	1023	2.28	166.83	1696	3.78	288.75
5/1/18	673	1.50	122.89	1023	2.28	168.31	1696	3.78	291.19
5/2/18	673	1.50	123.86	1023	2.28	169.78	1696	3.78	293.63
5/3/18	673	1.50	124.82	1023	2.28	171.25	1696	3.78	296.08
5/4/18	673	1.50	125.79	1023	2.28	172.73	1696	3.78	298.52
5/5/18	673	1.50	126.76	1023	2.28	174.20	1696	3.78	300.96
5/6/18	673	1.50	127.73	1023	2.28	175.67	1696	3.78	303.40
5/7/18	673	1.50	128.70	1023	2.28	177.14	1696	3.78	305.85
5/8/18	673	1.50	129.67	1023	2.28	178.62	1696	3.78	308.29
5/9/18	673	1.50	130.64	1023	2.28	180.09	1696	3.78	310.73
5/10/18	673	1.50	131.61	1023	2.28	181.56	1696	3.78	313.17
5/11/18	673	1.50	132.58	1023	2.28	183.04	1696	3.78	315.61
5/12/18	673	1.50	133.55	1023	2.28	184.51	1696	3.78	318.06
5/13/18	673	1.50	134.52	1023	2.28	185.98	1696	3.78	320.50
5/14/18	673	1.50	135.49	1023	2.28	187.46	1696	3.78	322.94
5/15/18	673	1.50	136.45	1023	2.28	188.93	1696	3.78	325.38
5/16/18	673	1.50	137.42	1023	2.28	190.40	1696	3.78	327.83
5/17/18	676	1.51	138.40	1208	2.69	192.14	1884	4.20	330.54
5/18/18	676	1.51	139.37	1208	2.69	193.88	1884	4.20	333.25
5/19/18	676	1.51	140.34	1208	2.69	195.62	1884	4.20	335.96
5/20/18	676	1.51	141.32	1208	2.69	197.36	1884	4.20	338.68
5/21/18	676	1.51	142.29	1208	2.69	199.10	1884	4.20	341.39
5/22/18	676	1.51	143.26	1208	2.69	200.84	1884	4.20	344.10
5/23/18	676	1.51	144.24	1208	2.69	202.58	1884	4.20	346.82
5/24/18	676	1.51	145.21	1208	2.69	204.32	1884	4.20	349.53
5/25/18	676	1.51	146.18	1208	2.69	206.06	1884	4.20	352.24
5/26/18	706	1.57	147.20	1221	2.72	207.82	1927	4.29	355.02
5/27/18	706	1.57	148.22	1221	2.72	209.57	1927	4.29	357.79
5/28/18	706	1.57	149.23	1221	2.72	211.33	1927	4.29	360.57
5/29/18	706	1.57	150.25	1221	2.72	213.09	1927	4.29	363.34
5/30/18	706	1.57	151.27	1221	2.72	214.85	1927	4.29	366.12
5/31/18	706	1.57	152.28	1221	2.72	216.61	1927	4.29	368.89
6/1/18	706	1.57	153.30	1221	2.72	218.37	1927	4.29	371.67
6/2/18	706	1.57	154.32	1221	2.72	220.12	1927	4.29	374.44
6/3/18	706	1.57	155.33	1221	2.72	221.88	1927	4.29	377.22
6/4/18	706	1.57	156.35	1221	2.72	223.64	1927	4.29	379.99

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6/5/18	706	1.57	157.37	1221	2.72	225.40	1927	4.29	382.77
6/6/18	706	1.57	158.38	1221	2.72	227.16	1927	4.29	385.54
6/7/18	706	1.57	159.40	1221	2.72	228.92	1927	4.29	388.32
6/8/18	706	1.57	160.42	1221	2.72	230.67	1927	4.29	391.09
6/9/18	706	1.57	161.43	1221	2.72	232.43	1927	4.29	393.87
6/10/18	706	1.57	162.45	1221	2.72	234.19	1927	4.29	396.64
6/11/18	706	1.57	163.47	1221	2.72	235.95	1927	4.29	399.42
6/12/18	706	1.57	164.48	1221	2.72	237.71	1927	4.29	402.19
6/13/18	723	1.61	165.53	1201	2.68	239.44	1924	4.29	404.96
6/14/18	723	1.61	166.57	1201	2.68	241.17	1924	4.29	407.73
6/15/18	723	1.61	167.61	1201	2.68	242.89	1924	4.29	410.50
6/16/18	723	1.61	168.65	1201	2.68	244.62	1924	4.29	413.27
6/17/18	723	1.61	169.69	1201	2.68	246.35	1924	4.29	416.04
6/18/18	723	1.61	170.73	1201	2.68	248.08	1924	4.29	418.81
6/19/18	723	1.61	171.77	1201	2.68	249.81	1924	4.29	421.58
6/20/18	723	1.61	172.81	1201	2.68	251.54	1924	4.29	424.36
6/21/18	723	1.61	173.85	1201	2.68	253.27	1924	4.29	427.13
6/22/18	723	1.61	174.90	1201	2.68	255.00	1924	4.29	429.90
6/23/18	723	1.61	175.94	1201	2.68	256.73	1924	4.29	432.67
6/24/18	723	1.61	176.98	1201	2.68	258.46	1924	4.29	435.44
6/25/18	723	1.61	178.02	1201	2.68	260.19	1924	4.29	438.21
6/26/18	723	1.61	179.06	1201	2.68	261.92	1924	4.29	440.98
6/27/18	723	1.61	180.10	1201	2.68	263.65	1924	4.29	443.75
6/28/18	723	1.61	181.14	1201	2.68	265.38	1924	4.29	446.52
6/29/18	723	1.61	182.18	1201	2.68	267.11	1924	4.29	449.29
6/30/18	723	1.61	183.22	1201	2.68	268.84	1924	4.29	452.06
7/1/18	723	1.61	184.27	1201	2.68	270.57	1924	4.29	454.83
7/2/18	723	1.61	185.31	1201	2.68	272.30	1924	4.29	457.60
7/3/18	723	1.61	186.35	1201	2.68	274.02	1924	4.29	460.37
7/4/18	723	1.61	187.39	1201	2.68	275.75	1924	4.29	463.14
7/5/18	723	1.61	188.43	1201	2.68	277.48	1924	4.29	465.91
7/6/18	723	1.61	189.47	1201	2.68	279.21	1924	4.29	468.68
7/7/18	723	1.61	190.51	1201	2.68	280.94	1924	4.29	471.45
7/8/18	723	1.61	191.55	1201	2.68	282.67	1924	4.29	474.23
7/9/18	723	1.61	192.59	1201	2.68	284.40	1924	4.29	477.00
7/10/18	723	1.61	193.64	1201	2.68	286.13	1924	4.29	479.77
7/11/18	723	1.61	194.68	1201	2.68	287.86	1924	4.29	482.54
7/12/18	723	1.61	195.72	1201	2.68	289.59	1924	4.29	485.31
7/13/18	723	1.61	196.76	1201	2.68	291.32	1924	4.29	488.08
7/14/18	660	1.47	197.71	1157	2.58	292.99	1817	4.05	490.69
7/15/18	660	1.47	198.66	1157	2.58	294.65	1817	4.05	493.31
7/16/18	660	1.47	199.61	1157	2.58	296.32	1817	4.05	495.93
7/17/18	660	1.47	200.56	1157	2.58	297.98	1817	4.05	498.54
7/18/18	660	1.47	201.51	1157	2.58	299.65	1817	4.05	501.16
7/19/18	660	1.47	202.46	1157	2.58	301.32	1817	4.05	503.78
7/20/18	660	1.47	203.41	1157	2.58	302.98	1817	4.05	506.39
7/21/18	660	1.47	204.36	1157	2.58	304.65	1817	4.05	509.01
7/22/18	660	1.47	205.31	1157	2.58	306.31	1817	4.05	511.63
7/23/18	660	1.47	206.26	1157	2.58	307.98	1817	4.05	514.24
7/24/18	660	1.47	207.21	1157	2.58	309.65	1817	4.05	516.86
7/25/18	660	1.47	208.16	1157	2.58	311.31	1817	4.05	519.48
7/26/18	660	1.47	209.11	1157	2.58	312.98	1817	4.05	522.09
7/27/18	660	1.47	210.06	1157	2.58	314.64	1817	4.05	524.71
7/28/18	660	1.47	211.01	1157	2.58	316.31	1817	4.05	527.33
7/29/18	660	1.47	211.97	1157	2.58	317.98	1817	4.05	529.94

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7/30/18	684	1.52	212.95	1396	3.11	319.99	2080	4.63	532.94
7/31/18	684	1.52	213.94	1396	3.11	322.00	2080	4.63	535.93
8/1/18	684	1.52	214.92	1396	3.11	324.01	2080	4.63	538.93
8/2/18	684	1.52	215.90	1396	3.11	326.02	2080	4.63	541.92
8/3/18	684	1.52	216.89	1396	3.11	328.03	2080	4.63	544.92
8/4/18	684	1.52	217.87	1396	3.11	330.04	2080	4.63	547.91
8/5/18	684	1.52	218.86	1396	3.11	332.05	2080	4.63	550.91
8/6/18	684	1.52	219.84	1396	3.11	334.06	2080	4.63	553.90
8/7/18	684	1.52	220.83	1396	3.11	336.07	2080	4.63	556.90
8/8/18	684	1.52	221.81	1396	3.11	338.08	2080	4.63	559.89
8/9/18	684	1.52	222.80	1396	3.11	340.09	2080	4.63	562.89
8/10/18	684	1.52	223.78	1396	3.11	342.10	2080	4.63	565.88
8/11/18	684	1.52	224.77	1396	3.11	344.11	2080	4.63	568.88
8/12/18	684	1.52	225.75	1396	3.11	346.12	2080	4.63	571.87
8/13/18	684	1.52	226.74	1396	3.11	348.13	2080	4.63	574.87
8/14/18	684	1.52	227.72	1396	3.11	350.14	2080	4.63	577.86
8/15/18	684	1.52	228.71	1396	3.11	352.15	2080	4.63	580.86
8/16/18	684	1.52	229.69	1396	3.11	354.16	2080	4.63	583.86
8/17/18	684	1.52	230.68	1396	3.11	356.17	2080	4.63	586.85
8/18/18	684	1.52	231.66	1396	3.11	358.18	2080	4.63	589.85
8/19/18	684	1.52	232.65	1396	3.11	360.19	2080	4.63	592.84
8/20/18	684	1.52	233.63	1396	3.11	362.20	2080	4.63	595.84
8/21/18	684	1.52	234.62	1396	3.11	364.21	2080	4.63	598.83
8/22/18	684	1.52	235.60	1396	3.11	366.22	2080	4.63	601.83
8/23/18	684	1.52	236.59	1396	3.11	368.23	2080	4.63	604.82
8/24/18	684	1.52	237.57	1396	3.11	370.24	2080	4.63	607.82
8/25/18	684	1.52	238.56	1396	3.11	372.25	2080	4.63	610.81
8/26/18	684	1.52	239.54	1396	3.11	374.26	2080	4.63	613.81
8/27/18	684	1.52	240.53	1396	3.11	376.27	2080	4.63	616.80
8/28/18	684	1.52	241.51	1396	3.11	378.28	2080	4.63	619.80
8/29/18	684	1.52	242.50	1396	3.11	380.29	2080	4.63	622.79
8/30/18	684	1.52	243.48	1396	3.11	382.30	2080	4.63	625.79
8/31/18	710	1.58	244.51	1480	3.30	384.44	2190	4.88	628.94
9/1/18	710	1.58	245.53	1480	3.30	386.57	2190	4.88	632.10
9/2/18	710	1.58	246.55	1480	3.30	388.70	2190	4.88	635.25
9/3/18	710	1.58	247.57	1480	3.30	390.83	2190	4.88	638.40
9/4/18	710	1.58	248.60	1480	3.30	392.96	2190	4.88	641.56
9/5/18	710	1.58	249.62	1480	3.30	395.09	2190	4.88	644.71
9/6/18	710	1.58	250.64	1480	3.30	397.22	2190	4.88	647.86
9/7/18	710	1.58	251.66	1480	3.30	399.35	2190	4.88	651.02
9/8/18	710	1.58	252.69	1480	3.30	401.48	2190	4.88	654.17
9/9/18	710	1.58	253.71	1480	3.30	403.62	2190	4.88	657.32
9/10/18	710	1.58	254.73	1480	3.30	405.75	2190	4.88	660.48
9/11/18	710	1.58	255.75	1480	3.30	407.88	2190	4.88	663.63
9/12/18	710	1.58	256.78	1480	3.30	410.01	2190	4.88	666.78
9/13/18	710	1.58	257.80	1480	3.30	412.14	2190	4.88	669.94
9/14/18	710	1.58	258.82	1480	3.30	414.27	2190	4.88	673.09
9/15/18	710	1.58	259.84	1480	3.30	416.40	2190	4.88	676.25
9/16/18	710	1.58	260.86	1480	3.30	418.53	2190	4.88	679.40
9/17/18	710	1.58	261.89	1480	3.30	420.67	2190	4.88	682.55
9/18/18	710	1.58	262.91	1480	3.30	422.80	2190	4.88	685.71
9/19/18	739	1.65	263.97	1537	3.42	425.01	2276	5.07	688.98
9/20/18	739	1.65	265.04	1537	3.42	427.22	2276	5.07	692.26
9/21/18	739	1.65	266.10	1537	3.42	429.44	2276	5.07	695.54
9/22/18	739	1.65	267.17	1537	3.42	431.65	2276	5.07	698.82

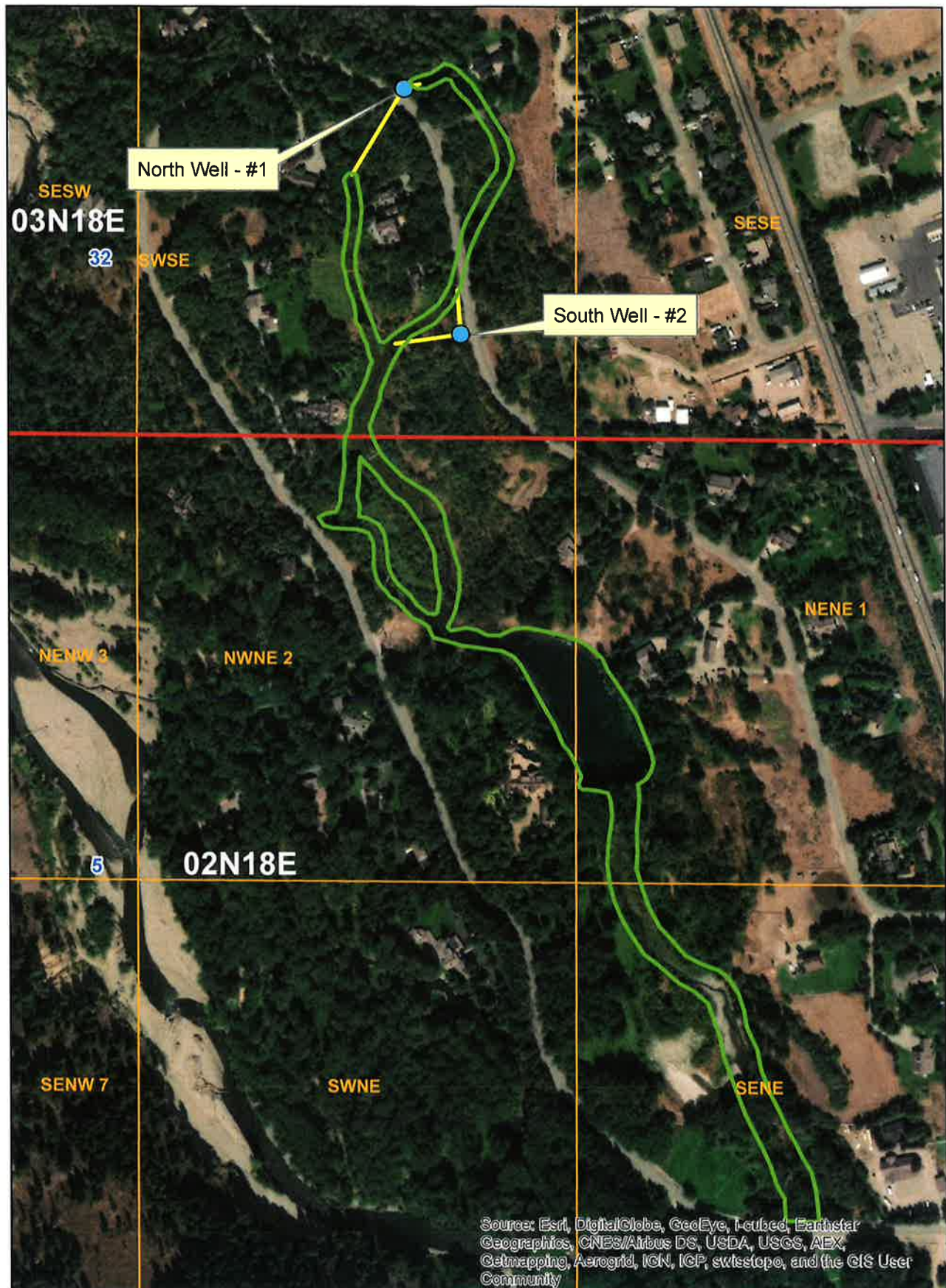
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9/23/18	739	1.65	268.23	1537	3.42	433.86	2276	5.07	702.09
9/24/18	739	1.65	269.29	1537	3.42	436.08	2276	5.07	705.37
9/25/18	739	1.65	270.36	1537	3.42	438.29	2276	5.07	708.65
9/26/18	739	1.65	271.42	1537	3.42	440.50	2276	5.07	711.93
9/27/18	739	1.65	272.49	1537	3.42	442.72	2276	5.07	715.20
9/28/18	739	1.65	273.55	1537	3.42	444.93	2276	5.07	718.48
9/29/18	739	1.65	274.62	1537	3.42	447.14	2276	5.07	721.76
9/30/18	739	1.65	275.68	1537	3.42	449.36	2276	5.07	725.04
10/1/18	739	1.65	276.74	1537	3.42	451.57	2276	5.07	728.31
10/2/18	739	1.65	277.81	1537	3.42	453.78	2276	5.07	731.59
10/3/18	975	2.17	279.21	1144	2.55	455.43	2119	4.72	734.64
10/4/18	975	2.17	280.62	1144	2.55	457.08	2119	4.72	737.69
10/5/18	975	2.17	282.02	1144	2.55	458.72	2119	4.72	740.74
10/6/18	975	2.17	283.42	1144	2.55	460.37	2119	4.72	743.80
10/7/18	975	2.17	284.83	1144	2.55	462.02	2119	4.72	746.85
10/8/18	975	2.17	286.23	1144	2.55	463.67	2119	4.72	749.90
10/9/18	975	2.17	287.64	1144	2.55	465.31	2119	4.72	752.95
10/10/18	975	2.17	289.04	1144	2.55	466.96	2119	4.72	756.00
10/11/18	975	2.17	290.44	1144	2.55	468.61	2119	4.72	759.05
10/12/18	595	1.33	291.30	790	1.76	469.75	1385	3.09	761.05
10/13/18	595	1.33	292.16	790	1.76	470.88	1385	3.09	763.04
10/14/18	595	1.33	293.01	790	1.76	472.02	1385	3.09	765.04
10/15/18	595	1.33	293.87	790	1.76	473.16	1385	3.09	767.03
10/16/18	595	1.33	294.73	790	1.76	474.30	1385	3.09	769.02
10/17/18	595	1.33	295.58	790	1.76	475.43	1385	3.09	771.02
10/18/18	595	1.33	296.44	790	1.76	476.57	1385	3.09	773.01
10/19/18	595	1.33	297.30	790	1.76	477.71	1385	3.09	775.01
10/20/18	595	1.33	298.15	790	1.76	478.85	1385	3.09	777.00
10/21/18	595	1.33	299.01	790	1.76	479.99	1385	3.09	779.00
10/22/18	595	1.33	299.87	790	1.76	481.12	1385	3.09	780.99
10/23/18	595	1.33	300.73	790	1.76	482.26	1385	3.09	782.99
10/24/18	595	1.33	301.58	790	1.76	483.40	1385	3.09	784.98
10/25/18	595	1.33	302.44	790	1.76	484.54	1385	3.09	786.97
10/26/18	595	1.33	303.30	790	1.76	485.67	1385	3.09	788.97
10/27/18	595	1.33	304.15	790	1.76	486.81	1385	3.09	790.96
10/28/18	595	1.33	305.01	790	1.76	487.95	1385	3.09	792.96
10/29/18	595	1.33	305.87	790	1.76	489.09	1385	3.09	794.95
10/30/18	578	1.29	306.70	774	1.72	490.20	1352	3.01	796.90
10/31/18	578	1.29	307.53	774	1.72	491.32	1352	3.01	798.85
11/1/18	578	1.29	308.36	774	1.72	492.43	1352	3.01	800.79
11/2/18	578	1.29	309.20	774	1.72	493.54	1352	3.01	802.74
11/3/18	578	1.29	310.03	774	1.72	494.66	1352	3.01	804.69
11/4/18	578	1.29	310.86	774	1.72	495.77	1352	3.01	806.63
11/5/18	578	1.29	311.69	774	1.72	496.89	1352	3.01	808.58
11/6/18	578	1.29	312.52	774	1.72	498.00	1352	3.01	810.53
11/7/18	578	1.29	313.36	774	1.72	499.12	1352	3.01	812.47
11/8/18	578	1.29	314.19	774	1.72	500.23	1352	3.01	814.42
11/9/18	578	1.29	315.02	774	1.72	501.35	1352	3.01	816.37
11/10/18	578	1.29	315.85	774	1.72	502.46	1352	3.01	818.31
11/11/18	578	1.29	316.69	774	1.72	503.58	1352	3.01	820.26
11/12/18	578	1.29	317.52	774	1.72	504.69	1352	3.01	822.21
11/13/18	578	1.29	318.35	774	1.72	505.80	1352	3.01	824.16
11/14/18	578	1.29	319.18	774	1.72	506.92	1352	3.01	826.10
11/15/18	578	1.29	320.02	774	1.72	508.03	1352	3.01	828.05
11/16/18	578	1.29	320.85	774	1.72	509.15	1352	3.01	830.00

FLYING HEART RANCH OWNERS ASSOCIATION

11/17/18	578	1.29	321.68	774	1.72	510.26	1352	3.01	831.94	
11/18/18	578	1.29	322.51	774	1.72	511.38	1352	3.01	833.89	
11/19/18	578	1.29	323.34	774	1.72	512.49	1352	3.01	835.84	
11/20/18	578	1.29	324.18	774	1.72	513.61	1352	3.01	837.78	
11/21/18	578	1.29	325.01	774	1.72	514.72	1352	3.01	839.73	
11/22/18	578	1.29	325.84	774	1.72	515.84	1352	3.01	841.68	
11/23/18	578	1.29	326.67	774	1.72	516.95	1352	3.01	843.62	
11/24/18	578	1.29	327.51	774	1.72	518.06	1352	3.01	845.57	
11/25/18	578	1.29	328.34	774	1.72	519.18	1352	3.01	847.52	
11/26/18	578	1.29	329.17	774	1.72	520.29	1352	3.01	849.46	
11/27/18	578	1.29	330.00	774	1.72	521.41	1352	3.01	851.41	
11/28/18	578	1.29	330.84	774	1.72	522.52	1352	3.01	853.36	
11/29/18	578	1.29	331.67	774	1.72	523.64	1352	3.01	855.31	
11/30/18	578	1.29	332.50	774	1.72	524.75	1352	3.01	857.25	
12/1/18	578	1.29	333.33	774	1.72	525.87	1352	3.01	859.20	
12/2/18	578	1.29	334.16	774	1.72	526.98	1352	3.01	861.15	
12/3/18	578	1.29	335.00	774	1.72	528.10	1352	3.01	863.09	
12/4/18	578	1.29	335.83	774	1.72	529.21	1352	3.01	865.04	
12/5/18	578	1.29	336.66	774	1.72	530.32	1352	3.01	866.99	
12/6/18	578	1.29	337.49	774	1.72	531.44	1352	3.01	868.93	
12/7/18	578	1.29	338.33	774	1.72	532.55	1352	3.01	870.88	
12/8/18	578	1.29	339.16	774	1.72	533.67	1352	3.01	872.83	
12/9/18	578	1.29	339.99	774	1.72	534.78	1352	3.01	874.77	
12/10/18	578	1.29	340.82	774	1.72	535.90	1352	3.01	876.72	
12/11/18	613	1.37	341.71	770	1.72	537.01	1383	3.08	878.71	
12/12/18	613	1.37	342.59	770	1.72	538.12	1383	3.08	880.70	
12/13/18	613	1.37	343.47	770	1.72	539.22	1383	3.08	882.70	
12/14/18	613	1.37	344.35	770	1.72	540.33	1383	3.08	884.69	
12/15/18	613	1.37	345.24	770	1.72	541.44	1383	3.08	886.68	
12/16/18	613	1.37	346.12	770	1.72	542.55	1383	3.08	888.67	
12/17/18	613	1.37	347.00	770	1.72	543.66	1383	3.08	890.66	
12/18/18	613	1.37	347.89	770	1.72	544.77	1383	3.08	892.65	
12/19/18	613	1.37	348.77	770	1.72	545.88	1383	3.08	894.64	
12/20/18	613	1.37	349.65	700	1.56	546.88	1313	2.93	896.54	
12/21/18	613	1.37	350.53	770	1.72	547.99	1383	3.08	898.53	
12/22/18	613	1.37	351.42	770	1.72	549.10	1383	3.08	900.52	
12/23/18	613	1.37	352.30	770	1.72	550.21	1383	3.08	902.51	
12/24/18	613	1.37	353.18	770	1.72	551.32	1383	3.08	904.50	
12/25/18	613	1.37	354.06	770	1.72	552.43	1383	3.08	906.49	
12/26/18	613	1.37	354.95	770	1.72	553.54	1383	3.08	908.48	
12/27/18	613	1.37	355.83	770	1.72	554.65	1383	3.08	910.48	
12/28/18	613	1.37	356.71	770	1.72	555.76	1383	3.08	912.47	
12/29/18	613	1.37	357.60	770	1.72	556.86	1383	3.08	914.46	
12/30/18	613	1.37	358.48	770	1.72	557.97	1383	3.08	916.45	
12/31/18	613	1.37	359.36	770	1.72	559.08	1383	3.08	918.44	
Date & Time	Well #1	Well #1	Cumulative Well	Well #2	Well #2	Cumulative Well	Total Well	Total Well	Cumulative Well	Days
	Flow (gpm)	Flow (cfs)	Flow Volume (MG)	Flow (gpm)	Flow (cfs)	Flow Volume (MG)	Flow (gpm)	Flow (CFS)	Flow Volume (MG)	365

37-22876 POD, POU Map; System Diagram



Legend

- Township/Range
- Sections
- QQ
- Place of Use
- Pipelines from wells to stream

0 0.05 0.1 0.2 Miles

