

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 63-33486
Exam Date: 2/27/2018

1. Current Owner:
STEVE BOSCHMA 5592 KUNA RD KUNA ID 83634
2. Accompanied by: n/a
Phone No:
Address:
Relationship to permit Holder:

3. **SOURCE:**
GROUND WATER

Method of Determination: Well logs

B. OVERLAP REVIEW

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

Water Right No.	Source	Purpose of Use	Basis
63-4498	Groundwater	Domestic, Stockwater	Decreed
63-9103D	Groundwater	Stockwater, Commercial	Decreed
63-31584	Groundwater	Stockwater, Commercial	Decreed
63-20469	Groundwater	Domestic, Stockwater	Decreed

Comments: All overlapping WR's provide water for the dairy operation as permit 63-33486. This permit provides additional B.U. of rate and volume for the dairy.

2. Other water rights with the same point-of-diversion: YES Overlap

Water Right No.	Source	Purpose of Use	Basis
63-4498	Groundwater	Domestic, Stockwater	Decreed
63-9103D	Groundwater	Stockwater, Commercial	Decreed
63-31584	Groundwater	Stockwater, Commercial	Decreed
63-20469	Groundwater	Domestic, Stockwater	Decreed

Comments: All overlapping WR's divert ground water via 4 wells to the dairy for commercial and stockwater use. Since this permit authorizes the additional volume not covered under existing rights, a combined use rate of 0.40 cfs needed for the dairy operation should be added to this and all overlapping rights.

C. DIVERSION AND DELIVERY SYSTEM1. **LOCATION OF POINT(S) OF DIVERSION:**

GROUND WATER SE¼ SW¼, Sec. 19, Twp 02N, Rge 01W, B.M. CANYON County
GROUND WATER SE¼ SW¼, Sec. 19, Twp 02N, Rge 01W, B.M. CANYON County
GROUND WATER L4 (SW¼ SW¼), Sec. 19, Twp 02N, Rge 01W, B.M. CANYON County
GROUND WATER SE¼ SW¼, Sec. 19, Twp 02N, Rge 01W, B.M. CANYON County

Method of Determination: Well logs, Transfer 77093

PLACE OF USE: COMMERCIAL & STOCKWATER

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	01W	19									X		X L4	X					

Method of Determination: Aerial imagery

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

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

☐ Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
384485	n/a	n/a	n/a	n/a	n/a
353368	n/a	n/a	n/a	n/a	n/a
430341	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a

Comments: The system includes 7.5 hp, 3 hp and ¾ hp pumps, but it is not known which pump is within which well.

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
n/a	n/a	n/a	n/a	n/a	n/a	n/a

2. Measurements: No measurements were taken.

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

Measured Method: See attached dairy water use worksheet.

Permit	0.45 cfs
B.U. Fee Paid	\$100 → 0.21 to 1.00 cfs
B.U. Standard	0.40 cfs
Well Test Data	0.40 cfs
Rate already authorized	0.35 cfs

License Recommendation 0.40 cfs

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation: n/a
 2. Volume Calculations for Other Uses: See attached Dairy water use worksheet

Water Use	Amount Used by Dairy	Amount already Authorized	License Recommendation
Commercial	27.9 AF	15 AF	12.9 AF
Stockwater	131.1 AF	30.1 AF	91.9 AF (permit limit of 2,350 cows)

G. NARRATIVE/REMARKS/COMMENTS

This permit authorizes 0.45 cfs of groundwater for stockwater and commercial purposes for a dairy in Canyon County. The application was filed in order to authorize additional diversion rate to satisfy peak demand for the dairy, as well as authorize additional volume in order to meet the needs of the dairy. The application was filed along with transfer 77093. The field exam was conducted by SWRA Cody Parker in 2018 and upon his promotion was given to WRA Tyler Smith to complete. During this turnover, the original field exam report was lost and unable to be found. Multiple letters and phone calls to the permit owner and his son in an attempt to schedule another site visit received no response. This report was compiled using the information that was available in the permit file and the back-files of overlapping water rights and transfer 77093.

A dairy water use worksheet indicating total use of the dairy during the development period was filed out by the permit holder and is included in the file. When the information was entered into the Department's dairy water use worksheet, also included, it indicated the dairy required a total diversion rate of 0.40 cfs. Overlapping water rights 63-4498, 63-9103D, 63-20469 and 63-31584 authorize a total diversion rate of 0.35 cfs for the dairy operation. Therefore, the operational capacity during the development period needed by the dairy is 0.05 cfs more than is authorized. Additionally, once the existing water rights reach their volume limits for the season, this permit would cover the remaining volume needed at the operational rate of 0.40 cfs. Therefore, a rate of 0.40 cfs is recommended for licensing, with a combined rate limit of 0.40 cfs on all five water rights covering the dairy. The dairy water use worksheet indicated the total volume used by the dairy for stockwater use at 100.2 AF and commercial use at 27.9 AF. The overlapping water rights already authorize 30.1 AF for stockwater use and 15 AF for commercial use. The remaining volume needed to cover the commercial use is 12.9 AF and is the volume recommended for licensing. However, using the Department standards in A.P. memo #3 and using 12 gpd for replacement cattle (per a discussion with Dan Nelson), the stockwater volume needed by the dairy is 131.1 AF. The remaining volume needed to cover the stockwater use is 70.1 AF according to the dairy worksheet and 101 AF according to A.P. memo #3. Due to the discrepancy in annual volumes needed, the license recommendation should be based off of Department standards. Therefore, the maximum of 91.9 AF allowed under Department standards for 2,350 dairy cows authorized by the permit is recommended for licensing. An additional 9.1 AF of stockwater is needed to fully cover the dairy's uses, and an additional application should be filed to cover this volume.

4 wells are authorized by this permit, two 8" wells and two 6" wells. When the application was filed, three wells were existing wells, and a new 8 inch well was proposed. Well logs indicate the new 8" well was drilled on 7/6/11 by Can-Ada Well Drilling & Pump, and a well test had a yield of 300 gpm or 0.67 cfs. According to a letter from Mr. Boschma's representative for transfer 77093, the existing three well system had a theoretical capacity of 0.39 cfs. Therefore, it can be concluded that the diversion system is capable of diverting greater than 0.40 cfs needed for the dairy and is recommended for licensing.

Have conditions of permit approval been met? ☒ Yes ☐ No

H. RECOMMENDATIONS**1. Recommended Amounts**

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Annual Volume</u>
COMMERCIAL	01/01 to 12/31	0.40 CFS	12.9 AF
STOCKWATER	01/01 to 12/31	0.40 CFS	91.9 AF

Totals: 0.40 CFS 104.8 AF

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ None

I. **AUTHENTICATION**

Tyler Smith - Water Resource Agent

Field Examiner's Name



Date

1/20/21

Reviewer

Patrick Kelly

Date

1-21-2021

DAIRIES: WATER USE WORKSHEET

THEORETICAL FLOW ESTIMATION WORKSHEET

REQUIRED DAIRY DATA

NUMBER OF MILKING CATTLE	1950
NUMBER OF DRY CATTLE	318
NUMBER OF REPLACEMENT CATTLE: 0-2 MONTHS	357
3-4 MONTHS	454
5-8 MONTHS	751
9-12 MONTHS	837
13-15 MONTHS	486
16-24 MONTHS	892

ENTER 1 FOR MANUAL COW WASHING, 2 FOR AUTOMATIC COW WASHING,	
OR 3 IF SPRINKLERS ARE USED TO FLUSH HOLDING PEN AND WASH COWS -----	1
IF SPRINKLERS ARE USED: NUMBER OF SPRINKLERS IN HOLDING PEN -----	0
NOZZLE DISCHARGE (USE 5.0 GPM IF UNKNOWN) -----	0.00
TOTAL OPERATION TIME OF SPRINKLERS (MIN/DAY) -----	0
NUMBER OF MILKINGS PER DAY -----	73
AVG. LBS. OF MILK PRODUCED PER DAY PER ANIMAL (IDAHO AVG IS 70 LBS.) -----	3
ARE THERE SEPARATE PUMPS FOR COMMERCIAL AND STOCKWATER USES? -----	N
IF SO: HOW MANY HOURS PER DAY DOES THE STOCKWATER PUMP RUN? -----	
HOW MANY HOURS PER DAY DOES THE COMMERCIAL PUMP RUN? -----	
IF ONLY ONE PUMP, HOW MANY TOTAL HOURS PER DAY DOES IT RUN? -----	12.0
IS A PLATE COOLER USED? -----	Y
IS PLATE COOLER WATER LATER RECYCLED FOR OTHER USES? (IF NO PLATE COOLER, LEAVE BLANK) -----	N
ARE CORRAL MISTERS USED IN HOLDING PEN? -----	Y
IF USING CORRAL MISTERS: NUMBER OF MISTERS (IF UNKNOWN, ASSUME 1 MISTER FOR EVERY 5 COWS) -----	36
NOZZLE DISCHARGE (USE 5 GPH IF UNKNOWN) -----	2.00
SPRAY INTERVAL (EX - 2 MIN ON EVERY 5 MIN = 2/5) -----	2/5
OPERATION TIME OF MISTERS (HRS/DAY) -----	24
DAYS PER YEAR MISTERS ARE USED -----	100
ENTER A TOTAL VOLUME IN GPD FOR MISCELLANEOUS WATER USES NOT INDIVIDUALLY CALCULATED BELOW (EX - RESTROOMS, WASHING MACHINES) -----	0

CALCULATIONS

DIVERSION RATE (CFS):

STOCKWATER	
MILKING CATTLE (BASED ON MILK PRODUCTION) -----	1950
DRY CATTLE @ 17.0 GPD/HD -----	318
REPLACEMENT CATTLE -----	3,777
TOTAL -----	0.40

COMMERCIAL	
TOTAL	0.40

TOTAL DIVERSION RATE 0.40

DIVERSION VOLUME (AFA):

STOCKWATER	
MILKING CATTLE-----	67.4
DRY CATTLE-----	4.8
REPLACEMENT CATTLE-----	27.9
TOTAL-----	100.2

COMMERCIAL	
WASHING OF BULK TANK AND RELATED EQUIPMENT	0.6
BACKFLUSH	3.3
PARLOR/MILKHOUSE/HOLDING PEN CLEANUP	3.0
CATTLE WASHING BASED UPON METHOD OF WASHING	3.3
PLATE COOLER	17.5
CORRAL MISTERS	0.2
MISCELLANEOUS USES	0.0
TOTAL	27.9

TOTAL DIVERSION VOLUME 128.1

CONSUMPTIVE USE VOLUME (AFA)(assuming 100% consumptive):

STOCKWATER	100.2
COMMERCIAL	27.9
TOTAL CONSUMPTIVE USE	128.1

REQUIRED PUMP INFORMATION

	PUMP 1	PUMP 2	PUMP 3	PUMP 4	PUMP 5
PUMP HORSEPOWER (HP) -----	7.50	3.00	0.75	n/a	0.00
PUMP EFFICIENCY (%) -----	70	70	70	70	70
PUMP LIFT (FT) -----	100	100	100	125	0
DISCHARGE PRESSURE (PSI) -----	35	35	35	35	0
FRICTION LOSSES (FT) -----	0.0	0.0	0.0	0.0	0.0
HOURS PER DAY PUMP OPERATES -----	12.0	12.0	12.0	12.0	0.0

CALCULATIONS

THEORETICAL FLOW RATE (CFS) *	0.26	0.10	0.03	n/a	0.00 = 0.39 CFS
DIVERSION VOLUME (AF) **	92.5	37.0	9.2	n/a	0.0 = 138.7 AF

* IF PUMP EFFICIENCY IS UNKNOWN, 70% MAY BE ASSUMED.

** DIVERSION VOLUME IS THE ABSOLUTE MAXIMUM VOLUME BASED ON THE THEORETICAL FLOW RATE ASSUMING PUMP RUNS EVERY DAY OF THE YEAR

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT
Dairy Water Use Worksheet

Number of Milking Cattle: 1950

Number of Dry Cattle: ~~2000~~ 318

Number of Replacement Cattle:

-0 to 2 months: 357

-3 to 4 months: 454

-5 to 8 months: 751

-9 to 12 months: 837

-13 to 15 months: 486

-16 to 24 months: 892

Manual washing, automatic washing, or sprinklers used to flush holding pen (circle one)

-If sprinklers are used:

-Number of Sprinklers in holding pen:

-Nozzle Discharge

-Total operation time (min/day).....

Number of milkings per day: ~~10~~ 3

Avg lbs of milk per animal per day: ~~100~~ 75

Separate stockwater and commercial pumps?: NO

-Hrs/day for stockwater pump:

-Hrs/day for commercial pump:

If only one pump, hrs/day

Is a plate cooler used?: ~~No~~ Yes

Is plate cooler water recycled?: ~~No~~ NO

Corral misters in holding pen?: ~~No~~ Yes

-Number of misters: 36

-Nozzle discharge: 2 gal/hr

-Spray interval (ex. 2 min of every 5): continuous

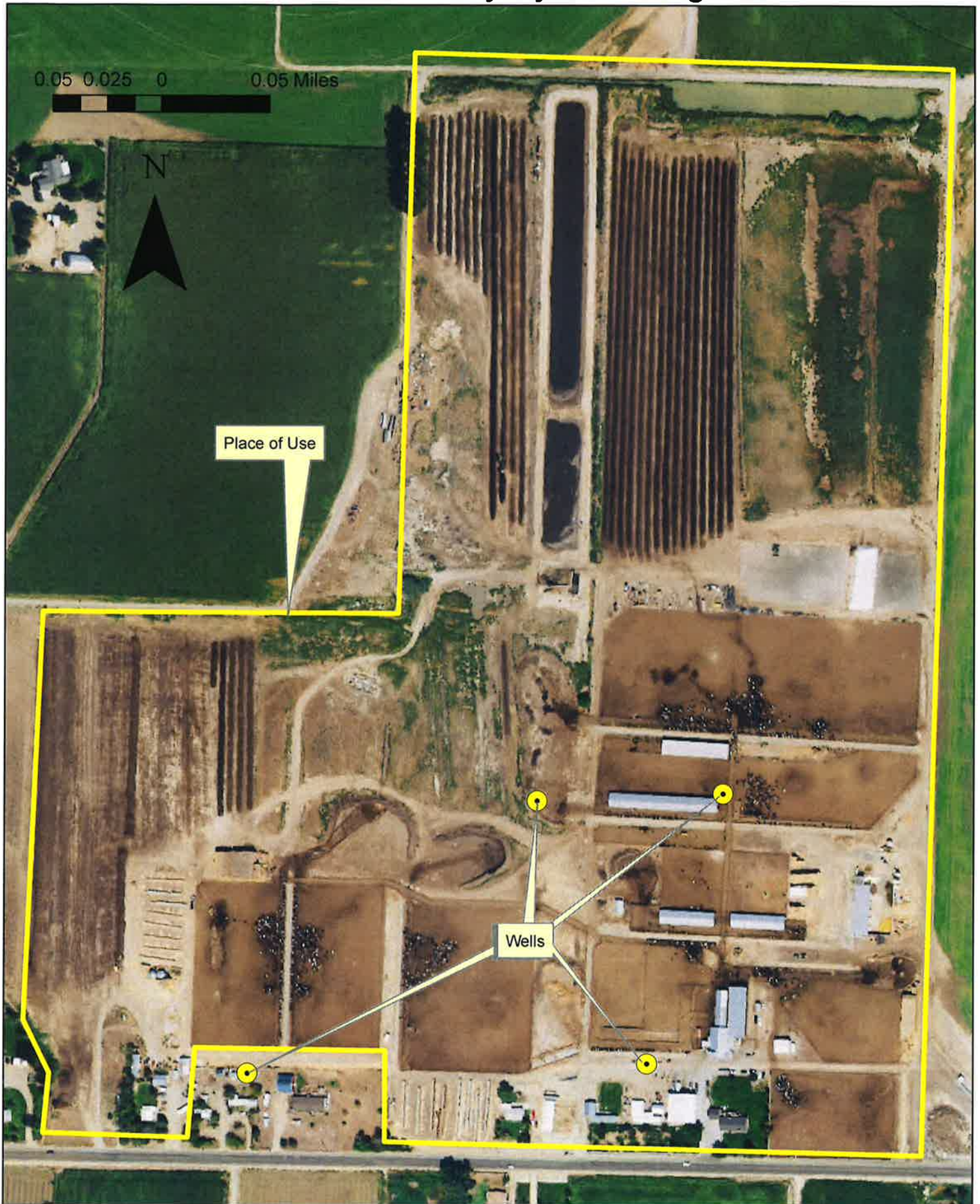
-Operation time of misters (hrs/day): 124

-Days/year misters are used: 100

Total volume for miscellaneous uses

} ~172,800 gal/yr

63-33486 Delivery System Diagram



IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D D0059149

Drilling Permit No. 912373-861023

Water right or injection well # 63-4498,63-91030, 63-31584,63-20469

2. OWNER

Name Boschma, Steve

Address 5592 Kuna Rd.

City Kuna State Id Zip 83634

3. WELL LOCATION:

Twp. 2 North ☒ or South ☐ Rge 1 East ☐ or West ☒

Sec. 19 1/4 SE 1/4 SW 1/4

Gov't Lot County Canyon

Lat. 43 ° 29:412 (Deg. and Decimal minutes)

Long. 116 ° 30:405 (Deg. and Decimal minutes)

Address of Well Site 5592 Kuna Rd.

City Kuna

Give at least name of road + Distance to Road or Landmark

Lot. Blk. Sub. Name

4. USE:

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

5. TYPE OF WORK check all that apply (Replacement etc.)

☒ 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
Med Chip	119	40	42 bags	Poured
Chips granul	40	0	30 bags	Poured

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
8"	+2	234	.250	Steel	☒	☐	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 234'

9. PERFORATIONS/SCREENS:

Perforations ☐ Y ☒ N Method

Manufactured screen ☐ Y ☒ N Type

Method of installation

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
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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) 75' Static water level (ft) 75'

Water temp. (°F) 58 Bottom hole temp. (°F) 58

Describe access port Sanitary Well Cap

Well test:

Test method:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
125'	300	5 Hrs	☐	☐	☒	☐

Water Quality test or comments:

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
12"	0	2	Top Soil	X
12"	2	5	Clay	X
12"	5	75	Lava	
12"	75	80	Fractured Lava	X
12"	80	110	Lava with Cracks	X
12"	110	119	Clay	X
8"	119	150	Sand & Gravel	X
8"	150	170	Heaving Sand	X
8"	170	173	Brown Clay	X
8"	173	195	Sand	X
8"	195	200	Brown Clay	X
8"	200	225	Sand	X
8"	225	237	Sticky Brown Clay	X
8"	237	240	Sand	X

RECEIVED

JUL 11 2011

WATER RESOURCES
WESTERN REGION

Completed Depth (Measurable) 237'

Date Started 5/5/11 Completed 6/10/11

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 Can-Ada Well Drilling & Pump Co. No. 304

*Principal Driller Earl Skinner *Earl Skinner* Date 7/6/11

*Driller Date

*Operator II Brad Skinner *Brad Skinner* Date 7/6/11

Operator I Date

* Signature of Principal Driller and rig operator are required.

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>Sowell Taylor</u> Address <u>Nampa, Id.</u> Owner's Permit No. _____	7. WATER LEVEL Static water level <u>85</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ °F. Quality _____																																		
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____	8. WELL TEST DATA ☐ Pump ☐ Bailer ☐ Air ☐ Other _____ <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> <tr> <td style="text-align: center;">30</td> <td style="text-align: center;">541.00</td> <td style="text-align: center;">2 mo.</td> </tr> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	30	541.00	2 mo.																												
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3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG 85845 <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Hole Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>8"</td> <td>0</td> <td>1</td> <td>Top soil</td> <td></td> <td>X</td> </tr> <tr> <td>8"</td> <td>1</td> <td>15</td> <td>Brown clay</td> <td></td> <td>X</td> </tr> <tr> <td>8"</td> <td>15</td> <td>18</td> <td>Black lava</td> <td>X</td> <td></td> </tr> <tr> <td>6"</td> <td>19</td> <td>115</td> <td>"</td> <td></td> <td></td> </tr> </tbody> </table>	Hole Diam.	Depth		Material	Water		From	To	Yes	No	8"	0	1	Top soil		X	8"	1	15	Brown clay		X	8"	15	18	Black lava	X		6"	19	115	"		
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6"	19	115	"																																
4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____	10. Work started <u>3/14/82</u> finished <u>3/22/82</u>																																		
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>250 inches</td> <td>6" inches</td> <td>1 feet</td> <td>210 feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> Was casing drive shoe used? ☐ Yes ☒ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>184</u> Material used in seal: ☐ Cement grout ☒ Puddling clay ☐ Well cuttings Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent Weld Describe access port <u>3/4" pipe thread</u> ☐ Cemented between strata	Thickness	Diameter	From	To	250 inches	6" inches	1 feet	210 feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	11. DRILLERS CERTIFICATION 82 I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Can. Pda Well</u> Firm No. <u>304</u> Address <u>Box 328 Nampa, Id.</u> Date <u>4/5/82</u> Signed by (Firm Official) <u>Earl Skinner</u> and <u>Earl Skinner</u> (Operator)		
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6. LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Canyon</u> SE 1/4 SW 1/4 Sec. <u>19</u>, T. <u>2</u> N., R. <u>1</u> W.	USE ADDITIONAL SHEETS IF NECESSARY — FORWARD THE WHITE COPY TO THE DEPARTMENT																																		

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE TYPEWRITER OR
BALLPOINT PEN

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>HAROLD BOSCHMA</u> Address <u>RT #1 KUNA 83634</u> Owner's Permit No. _____	7. WATER LEVEL Static water level <u>69</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ °F. Quality _____																																																																																																																
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____	8. WELL TEST DATA ☐ Pump ☐ Baller ☒ Air ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr><tr><td style="text-align: center;">200</td><td></td><td style="text-align: center;">2</td></tr><tr><td> </td><td> </td><td> </td></tr></table>	Discharge G.P.M.	Pumping Level	Hours Pumped	200		2																																																																																																										
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3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th rowspan="2">Hole Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td></td><td>0'</td><td>4'</td><td>Topsoil</td><td></td><td style="text-align: center;">x</td></tr><tr><td></td><td>4'</td><td>19'</td><td>Lava rock</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>19'</td><td>56'</td><td>Fractured lava</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>56'</td><td>93'</td><td>Fractured lava</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>93'</td><td>108'</td><td>Cinders</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>108'</td><td>115'</td><td>Lava rock</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>115'</td><td>135'</td><td>Gravel</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>135'</td><td>143'</td><td>Hard clay</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>143'</td><td>156'</td><td>Sand</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>156'</td><td>159'</td><td>Hard clay</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>159'</td><td>165'</td><td>Sand</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>165'</td><td>200'</td><td>Sand clay seams</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>200'</td><td>227'</td><td>Sand</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>227'</td><td>233'</td><td>Clay</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>233'</td><td>253'</td><td>Sand clay layers</td><td style="text-align: center;">x</td><td></td></tr><tr><td>8"</td><td>253'</td><td>265'</td><td>Clay</td><td></td><td style="text-align: center;">x</td></tr><tr><td>8"</td><td>265'</td><td>275'</td><td>Sand</td><td style="text-align: center;">x</td><td></td></tr></tbody></table>	Hole Diam.	Depth		Material	Water		From	To	Yes	No		0'	4'	Topsoil		x		4'	19'	Lava rock		x	8"	19'	56'	Fractured lava		x	8"	56'	93'	Fractured lava		x	8"	93'	108'	Cinders		x	8"	108'	115'	Lava rock		x	8"	115'	135'	Gravel		x	8"	135'	143'	Hard clay		x	8"	143'	156'	Sand		x	8"	156'	159'	Hard clay		x	8"	159'	165'	Sand		x	8"	165'	200'	Sand clay seams		x	8"	200'	227'	Sand		x	8"	227'	233'	Clay		x	8"	233'	253'	Sand clay layers	x		8"	253'	265'	Clay		x	8"	265'	275'	Sand	x	
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____	RECEIVED SEP 5 1978 Department of Water Resources																																																																																																																
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>.250</u> inches</td><td><u>8</u> inches</td><td><u>2</u> feet</td><td><u>261.4</u> feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr></tbody></table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>Number</th><th>From</th><th>To</th></tr></thead><tbody><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr></tbody></table> Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☒ Yes ☐ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>19'</u> Material used in seal: ☐ Cement grout ☒ Puddling clay ☒ Well cuttings Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld _____ ☐ Cemented between strata Describe access port _____	Thickness	Diameter	From	To	<u>.250</u> inches	<u>8</u> inches	<u>2</u> feet	<u>261.4</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet																																																																																	
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6. LOCATION OF WELL Sketch map location must agree with written location. 63 <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="text-align: center;">N</td><td colspan="2"></td><td style="text-align: center;">E</td></tr><tr><td style="text-align: center;">W</td><td style="text-align: center;">X</td><td></td><td style="text-align: center;">E</td></tr><tr><td style="text-align: center;">S</td><td colspan="2"></td><td style="text-align: center;">E</td></tr></table> Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Ada CANYON</u> <u>SE 1/4 SW 1/4</u> Sec. <u>19</u> , T. <u>2</u> N., R. <u>1</u> W.	N			E	W	X		E	S			E																																																																																																					
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10. Work started <u>8/8/78</u> finished <u>8/14/78</u>	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>BILL DOTY WELL DRILLERS</u> No. <u>42</u> Address <u>Rt # 7 Caldwell</u> Date <u>8/16/78</u> Signed by (Firm Official) <u>Bill Doty</u> and <u>Paul Berg</u> (Operator)																																																																																																																



ERO Resources Corp.
3314 Grace Street
Boise, ID 83703
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www.eroresources.com
eroboise@eroresources.com

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MAR 16 2011

WATER RESOURCES
WESTERN REGION

March 16, 2011

Steve Lester
Idaho Department of Water Resources
2735 Airport Way
Boise, ID 83705

RE: Boschma POD Transfer 77093

Dear Mr. Lester:

In an e-mail dated March 10, 2011, you requested additional information to confirm the beneficial use of water right 63-20469, owned by Steve Boschma at the Lone Pine Dairy. Recall that Mr. Boschma also owns water rights nos. 63-9103D, 63-4498, and 63-31584.

Discussions with Mr. Boschma concluded that there are no flow meters available. Mr. Boschma provided an affidavit regarding the use of water and the herd size he has maintained (see Attachment A).

Figures 1, 2 and 3 show the Lone Pine Dairy in years 2004, 2006, and 2009, respectively. The images show land use and activity consistent with Mr. Boschma's statement that the dairy operation includes the adjoining "Taylor Place" and the "Home Place."

Based on the herd size described in Mr. Boschma's affidavit, conversations about commercial uses, and the Idaho Department of Water Resources' Dairy Requirements Worksheet, the annual stockwater and commercial demand at the dairy is approximately 71 acre-feet, not including domestic use (see Attachment B). The total annual volume of water authorized by the four water rights appurtenant to the property is 73 acre-feet.

Mr. Boschma's also states that the three wells on site contain a 7.5 hp, 3 hp, and ¾ hp pump. Using equation 1, with a lift of 100 feet plus a pressure of 35 psi, the theoretical discharge rate from each well is approximately 0.26, 0.10, and 0.03 cfs, respectively, which is a total of 0.39 cfs. The total combined diversion rate on the property is 0.35 cfs. Portions of the distribution system discharge directly to stockwater tanks and therefore do not have the back pressure assumed in the calculation and lead to an even higher discharge rate.

$$Q \frac{\text{ft}^3}{\text{sec}} = \frac{\text{hp} * \text{efficiency} * 8.814}{\text{Total Dynamic Head}} = \frac{\text{hp} * 0.7 * 8.814}{100 \text{ ft (lift)} + 81 \text{ ft (pressure)}} \quad \text{equation 1}$$

*Additional information
e beneficial use*

BasinSequence	Owner	Source	Use	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE
63-11133	RELK, A JACK; RELK, KELLY J; STEWART FARMS INC	GROUND WATER	IRRIGATION																
63-11264	STEWART, JAMES J; STEWART, MARCELLA F	GROUND WATER	IRRIGATION	26															
63-136	BARKER ROSHOLT & SIMPSON LLP; BOISE PROJECT BO	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-137B	BARKER ROSHOLT & SIMPSON LLP; BOISE PROJECT BO	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-200A	BARKER ROSHOLT & SIMPSON LLP; BOISE PROJECT BO	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-20469	BOSCHMA, DEBORAH L; BOSCHMA, STEVE; TAYLOR, G	GROUND WATER	DOMESTIC																
63-20469	BOSCHMA, DEBORAH L; BOSCHMA, STEVE; TAYLOR, G	GROUND WATER	STOCKWATER																
63-20648	RELK, JACK; RELK, KELLY J	GROUND WATER	DOMESTIC																
63-20648	RELK, JACK; RELK, KELLY J	GROUND WATER	STOCKWATER																
63-20839	RELK, A JACK; RELK, KELLY J	GROUND WATER	DOMESTIC																
63-2106	UNITED STATES OF AMERICA ACTING THROUGH	FIVEMILE CREEK	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-233K	AMERICAN DITCH CO; BARKER ROSHOLT & SIMPSON I	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-2388A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-2392F	BOISE PROJECT BOARD OF CONTROL	WASTE WATER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-251A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-25881	TAYLOR, LOWELL; TAYLOR, VERLA	GROUND WATER	DOMESTIC																
63-26671	BARKER ROSHOLT & SIMPSON LLP; BOISE KUNA IRRIG	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-26956	AHRENS, HOWARD	GROUND WATER	DOMESTIC																
63-26956	AHRENS, HOWARD	GROUND WATER	STOCKWATER																
63-27325	LOVEDAY, HERMAN W; LOVEDAY, NORENE S	GROUND WATER	DOMESTIC	X															
63-28682	KLUCKHOHN, ANN B; KLUCKHOHN, WESLEY A	GROUND WATER	DOMESTIC	X															
63-301A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-302A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-31584	BEVAN, SUSAN K; BEVAN, THOMAS M; BOSCHMA, STE	GROUND WATER	COMMERCIAL																
63-31584	BEVAN, SUSAN K; BEVAN, THOMAS M; BOSCHMA, STE	GROUND WATER	STOCKWATER																
63-33251	BOISE PROJECT BOARD OF CONTROL	INDIAN CREEK	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-33253	BOISE PROJECT BOARD OF CONTROL	TENMILE CREEK	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-33486	BOSCHMA, STEVE; ERO RESOURCES CORP	GROUND WATER	COMMERCIAL																
63-33486	BOSCHMA, STEVE; ERO RESOURCES CORP	GROUND WATER	STOCKWATER																
63-372	BARKER ROSHOLT & SIMPSON LLP; BOISE KUNA IRRIG	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-373A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
63-4464	DECIA, ALFRED J; DECIA, JUANITA JUNE	GROUND WATER	DOMESTIC																
63-4475	AHRENS, HOWARD; AHRENS, LAURINE	GROUND WATER	DOMESTIC																
63-4498	BOSCHMA, HAROLD; BOSCHMA, STEVE	GROUND WATER	DOMESTIC																
63-4498	BOSCHMA, HAROLD; BOSCHMA, STEVE	GROUND WATER	STOCKWATER																
63-4506	MUMFORD, GARY T; MUMFORD, LOIS M	GROUND WATER	DOMESTIC																
63-4506	MUMFORD, GARY T; MUMFORD, LOIS M	GROUND WATER	STOCKWATER																
63-8606	STEWART FARMS INC	GROUND WATER	IRRIGATION	37	38		25				37					35	37		
63-9103D	BOSCHMA, STEVE; GRAY, LISA K; HAYDEN, LEONARD K	GROUND WATER	COMMERCIAL								X				X				
63-9103D	BOSCHMA, STEVE; GRAY, LISA K; HAYDEN, LEONARD K	GROUND WATER	STOCKWATER								X				X				
63-9743	STEWART, JAMES J	GROUND WATER	DOMESTIC	X				X								X			
63-9743	STEWART, JAMES J	GROUND WATER	IRRIGATION						33	38									

= this right

= overlap

BasinSequence	Owner	Source	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE
63-11133	RELK, A JACK; RELK, KELLY J; STEWART FARMS INC	GROUND WATER										X						
63-11264	STEWART, JAMES J; STEWART, MARCELLA F	GROUND WATER	X															
63-20469	BOSCHMA, DEBORAH L; BOSCHMA, STEVE; TAYLOR, GENE A; TAYLOR, LOUISE	GROUND WATER											X	X				
63-20648	RELK, JACK; RELK, KELLY J	GROUND WATER											X					
63-20839	RELK, A JACK; RELK, KELLY J	GROUND WATER										X						
63-25881	TAYLOR, LOWELL; TAYLOR, VERLA	GROUND WATER											X					
63-25956	AHRENS, HOWARD	GROUND WATER																X
63-27325	LOVEDAY, HERMAN W; LOVEDAY, NORENE S	GROUND WATER	X															
63-28682	KLUCKHOHN, ANN B; KLUCKHOHN, WESLEY A	GROUND WATER	X															
63-31584	BEVAN, SUSAN K; BEVAN, THOMAS M; BOSCHMA, STEVE; LONE PINE FARMS CANYON	GROUND WATER											X	X				
63-33486	BOSCHMA, STEVE; ERO RESOURCES CORP	GROUND WATER											X	X				
63-4464	DECIA, ALFRED J; DECIA, JUANITA JUNE	GROUND WATER				X												
63-4475	AHRENS, HOWARD; AHRENS, LAURINE	GROUND WATER																
63-4498	BOSCHMA, HAROLD; BOSCHMA, STEVE	GROUND WATER											X	X				X
63-4506	MUMFORD, GARY T; MUMFORD, LOIS M	GROUND WATER															X	
63-8606	STEWART FARMS INC	GROUND WATER													X			
63-9103D	BOSCHMA, STEVE; GRAY, LISA K; HAYDEN, LEONARD K	GROUND WATER											X	X				
63-9743	STEWART, JAMES J	GROUND WATER		X			X								X			

= this right

= overlap



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 Airport Way • Boise, Idaho 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: www.idwr.idaho.gov

BRAD LITTLE
Governor

GARY SPACKMAN
Director

August 21, 2020

COPY

STEVE BOSCHMA
5592 KUNA RD
KUNA, ID 83634

Re: Notice of Intent to Void Permit to Appropriate Water No. 63-33486

Dear Permit Holder,

On July 14, 2020 the Department of Water Resources (IDWR) attempted to contact you to conduct a field examination to verify your water use and issue a water right license. There was no response to that letter. A field examination is not required for your permit if the following components of the permit can be confirmed through documentary means: the application of water to a beneficial use, the location of the point of diversion, the location of the place of use, and the season of use. Acceptable forms of documentation include photographs of the pump and diversion system, photographs of the irrigated place of use, and GPS coordinates. If department staff cannot demonstrate that water is diverted and put to beneficial use in accordance with the permit either through documentation submitted by you or by field examination, then a license will not be issued. It is the intent of IDWR to void your permit if a response is not received within fourteen (14) days.

IDWR forms and other information are available on the Internet at www.idwr.idaho.gov. Please contact me at 208-334-2190 if you need more information. Thank you for your attention to these matters.

Sincerely,

Tyler Smith
Water Resource Agent
Western Region
IDWR



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 W Airport Way • Boise ID 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348

Website: idwr.idaho.gov • Email: westerninfo@idwr.idaho.gov

BRAD LITTLE
Governor

GARY SPACKMAN
Director

July 14, 2020

STEVE BOSCHMA
5592 KUNA RD
KUNA, ID 83634

COPY

RE: Scheduling Field Exam for Water Right Permit No. 63-33486

Dear Permit Holder:

A field examination was previously done in 2018 by Senior Water Right Agent Cody Parker. Upon Cody's promotion to the state office, the file was handed over to me to finish the licensing process. However, sometime during that process of turnover, the field exam report was lost and therefore another examination needs to be done in order to complete the licensing of the permit.

We are planning to conduct water right examinations in the vicinity of the above-referenced permit **this season**. An examination is needed to verify the water use in order to issue a water right license.

The above-referenced permit authorizes **0.45 CFS** of **GROUNDWATER** for **STOCKWATER AND COMMERCIAL** use. **If you have developed a beneficial use and still own the place of use property, please contact me at your earliest convenience to schedule an examination.**

If you did not develop a beneficial use of water under the permit during the beneficial use period, a license cannot be issued and the permit should be relinquished. If that use was developed, but have ceased using the water and you currently carry no interest in it, please relinquish the permit by submitting the enclosed Relinquishment of Permit form (no fee required).

If you did develop a beneficial use of water under the permit, but you no longer own the place of use property identified in the permit, please submit the enclosed Assignment of Permit form with the applicable \$25 processing fee.

Please contact me within the next thirty (30) days at (208) 334-2190 or tyler.smith@idwr.idaho.gov to either schedule an examination or submit a relinquishment or assignment form. If you no longer own the place of use property and/or do not respond to this letter, the department will work with the current property owner to issue a license or void the permit.

Sincerely,

Tyler Smith
Water Resource Agent

Enclosures: Relinquishment of Permit form
Assignment of Permit form
Proof Report and Map



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 Airport Way • Boise, Idaho 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

May 21, 2018

STEVE BOSCHMA
5592 KUNA RD
KUNA ID 83634

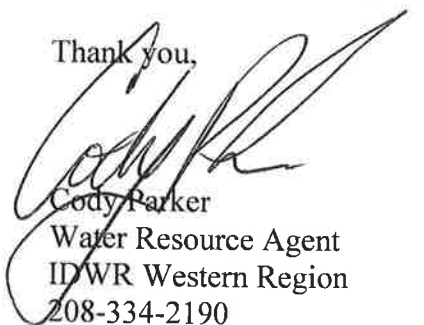
RE: Water right permit no 63-33486

Mr. Boschma,

I am writing in regard to the water right permit referenced above. We met on February 27, 2018 to complete the field examination for this permit. Following the field exam, I required additional information to determine how much water you use for stockwater and commercial purposes. I sent a letter dated March 6, 2018 requesting that information. The March 6 letter had a thirty-day deadline for reply which if not met would result in the water right permit becoming void. The deadline has now passed without your reply.

To keep your permit from becoming void please complete and return the enclosed form. Once I receive the form I will resume processing your permit and can issue a water right license. I look forward to your reply within fourteen (14) days of the date of this letter. If you do not make your reply within this time, I will take action to void the permit. Please let me know if you have any questions.

Thank you,



Cody Parker
Water Resource Agent
IDWR Western Region
208-334-2190
cody.parker@idwr.idaho.gov



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 Airport Way • Boise, Idaho 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

March 6, 2018

STEVE BOSCHMA
5592 KUNA RD
KUNA ID 83634

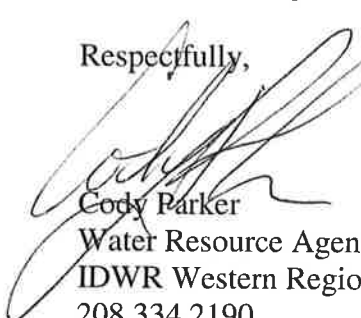
RE: Water right permit no. 63-33486

Dear Mr. Boschma,

I am writing in regard to the water right permit referenced above. I met with your son on February 27, 2018 for the field examination for the permit. The exam is the final step required prior to the Department issuing a final water right license. To complete the field exam please complete and return the enclosed forms. Your answers on these forms will help me to determine how much water you are currently using, and how much water is available for use in your system.

Thank you in advance for your help. I look forward to your reply within thirty (30) days of the date of this application. If you do not make a timely reply, I will assume that you have no further interest in pursuing a water right license, and I will take action to void the permit. Please let me know if you have any questions regarding the content of this letter.

Respectfully,



Cody Parker
Water Resource Agent
IDWR Western Region
208.334.2190
cody.parker@idwr.idaho.gov

Enclosed: Dairy water use worksheet



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C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

January 22, 2018

STEVE BOSCHMA
5592 KUNA RD
KUNA ID 83634

RE: Water Right Permit No. 63-33486

Dear Permit Holders,

I am writing today in regard to the water right permit referenced above which authorizes the diversion of 0.45 cfs groundwater for stockwater and commercial use. On June 23, 2017, you submitted Proof of Beneficial Use for this permit stating that your project is fully developed. The next step in the water appropriation process is to complete a Beneficial Use Field Examination to determine the extent to which water use was developed under the permit. The field examination is the final step before the Department can issue a water right license.

If you did not develop a beneficial use of water during the development period, a license cannot be issued and the permit should be relinquished. If the use *was* developed, but you have ceased using the water and have no further interest in pursuing a water right license, please relinquish the permit by submitting the enclosed Relinquishment of Permit form (no fee required).

Please contact me within the next thirty (30) days to schedule a field examination for your water right permit. You can reach me by phone at 208-334-2190 or by email at cody.parker@idwr.idaho.gov. If you no longer own the place of use, the Department will work with the current property owner to issue a license or void the permit. If you still own the property, but do not make a timely response in this regard, the permit will be voided.

Please let me know if you have any questions regarding the content of this letter. I appreciate your attention to this matter, and I look forward to hearing from you.

Respectfully,

Cody Parker
Water Resource Agent
IDWR Western Region

Enclosed: WR Report, WR Map, Relinquishment of Permit