



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

July 31, 2013

GEORGE A YERION
SUSAN F YERION
1840 S 1500 E
GOODING ID 83330

RE: License No. 37-20717

Issuance of License

Dear Water Right Holder(s):

The Department of Water Resources has issued the enclosed Water Right License confirming that a water right has been established in accordance with your permit. Please be sure to thoroughly review the conditions of approval and remarks listed on your license.

The license is a PRELIMINARY ORDER issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action by the Department unless a party petitions for reconsideration or files an exception and/or brief within fourteen (14) days of the service date as described in the enclosed information sheet.

Please note that water right owners are required to report any change of water right ownership and/or mailing address to the Department within 120 days of the change. Failure to report these changes could result in a \$100 late filing fee. Contact any office of the Department or visit the Department's homepage on the Internet to obtain the proper forms and instructions.

If you have any questions, please contact me at 208-287-4916.

Sincerely,

Craig L. Saxton

Water Rights Supervisor

Enclosure(s)

CERTIFICATE OF SERVICE

I hereby certify that on August 1, 2013, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

RE: WATER RIGHT NO.

37-20717

**GEORGE A YERION
1840 S 1500 E
GOODING ID 83330**

**SUSAN F YERION
1840 S 1500 E
GOODING ID 83330**



**Darla Block
Technical Records Specialist**

EXPLANATORY INFORMATION TO ACCOMPANY A PRELIMINARY ORDER

(To be used in connection with actions when a hearing was not held)

(Required by Rule of Procedure 730.02)

The accompanying order or approved document is a "Preliminary Order" issued by the department pursuant to section 67-5243, Idaho Code. **It can and will become a final order without further action of the Department of Water Resources ("department") unless a party petitions for reconsideration, files an exception and brief, or requests a hearing as further described below:**

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the department within fourteen (14) days of the service date of this order. **Note: the petition must be received by the department within this fourteen (14) day period.** The department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See Section 67-5243(3) Idaho Code.

EXCEPTIONS AND BRIEFS

Within fourteen (14) days after: (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding with the Director. Otherwise, this preliminary order will become a final order of the agency.

REQUEST FOR HEARING

Unless a right to a hearing before the Department or the Water Resource Board is otherwise provided by statute, any person aggrieved by any final decision, determination, order or action of the Director of the Department and who has not previously been afforded an opportunity for a hearing on the matter may request a hearing pursuant to section 42-1701A(3), Idaho Code. A written petition contesting the action of the Director and requesting a hearing shall be filed within fifteen (15) days after receipt of the denial or conditional approval.

ORAL ARGUMENT

If the Director grants a petition to review the preliminary order, the Director shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Director will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Director orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Director in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with IDAPA Rules 37.01.01302 and 37.01.01303 (Rules of Procedure 302 and 303).

FINAL ORDER

The Director will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Director may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its service date if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) The petition for reconsideration is disposed of; or
- (b) The petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 37-20717

Priority: April 29, 2002

Maximum Diversion Rate: 0.10 CFS
Maximum Diversion Volume: 13.2 AF

It is hereby certified that GEORGE A YERION
1840 S 1500 E
GOODING ID 83330

And/Or

SUSAN F YERION
1840 S 1500 E
GOODING ID 83330

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 29, 2002; and has submitted Proof of Beneficial Use on September 19, 2002. An examination confirmed that water is diverted from:

SOURCE

GROUND WATER

and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL DIVERSION VOLUME</u>
IRRIGATION	03/15 to 11/15	0.10 CFS	13.2 AF

LOCATION OF POINT(S) OF DIVERSION:

GROUND WATER SW1/4NW1/4 Sec. 3, Twp 06S, Rge 14E, B.M. GOODING County

PLACE OF USE: IRRIGATION

Twp Rge Sec	NE	NW	SW	SE	Totals
06S 14E 3	NE NW SW SE	NE NW SW SE	NE NW SW SE	NE NW SW SE	3.3
		3.3			3.3

Total Acres: 3.3

CONDITIONS OF APPROVAL

1. Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 130.
2. This right is for the use of trust water and is subject to review 20 years after the issuance of the permit to determine availability of water and to re-evaluate the public interest.

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 37-20717

3. This right when combined with all other rights shall provide no more than 0.03 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be used in accordance with Idaho law and applicable rules of the Department of Water Resources.

Signed this 31st day of July, 2013.

For 
GARY SPACKMAN
Director



State of Idaho
Department of Water Resources
Attachment To Water Right License
37-20717

This map depicts the IRRIGATION place of use boundary for this water right at the time of this approval and is attached to the approval document solely for illustrative purposes.

14E



-  Point of Diversion
-  Place Of Use Boundary
-  Townships
-  PLS Sections
-  Quarter Quarters

0 0.0175 0.035 0.07 Miles



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 37-20717

Exam Date: 8/7/2012

1. Current Owner: GEORGE A YERION
1840 S 1500 E
GOODING ID 83330
(208)934-4811
Cell: (208)539-7808

And/Or

SUSAN F YERION
1840 S 1500 E
GOODING ID 83330
(208)934-4811
Cell: (208)539-7808

2. Accompanied by: Not accompanied by anyone. All phone numbers were disconnected so I could not get verbal permission. I was conducting field examinations in the area and stopped by. Upon completion of the field examination my business card was placed on the door with a note that I had been there and conducted the field examination, and for them to call me if they had any questions. While driving through town, I saw the Yerion name on an insurance business on Main St., and called it and talked to George Yerion on 7/10/2013, to obtain some additional information required to complete the field examination report (confirming the irrigation well from the domestic/stockwater well.)

3. SOURCE TRIBUTARY

GROUND WATER

B. OVERLAP REVIEW

1. Other water rights with the same point of diversion: None. 37-12740 Yerion (different groundwater source, for Domestic and stockwater; 37-867, 37-872 and 37-870 Big Wood Canal, but no shares are owned.

2. Other water rights with the same place of use: None. 3-6 Americian Falls Reservoir (no surface water shares are owned. They did own shares but they were sold off in the early 1970s, and used on other property...see 7/8/2002 memo in file)

C. DIVERSION AND DELIVERY SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

GROUND WATER SW1/4NW1/4 Sec. 3, Twp 06S, Rge 14E, B.M. GOODING County

Method of Determination: Garmin GPS Map 76S, ArcMap Esri and 2011 Imagery

2.

PLACE OF USE: IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	
06S	14E	3							3.3										3.3

Total Acres: 3.3

Method of Determination: Garmin GPS Map 76S, ArcMap Esri and 2011 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.

<u>Well or Diversion ID No.*</u>	<u>Motor Make</u>	<u>Hp</u>	<u>Motor Serial No.</u>	<u>Pump Make</u>	<u>Pump Serial No. or Discharge Size</u>
A0018544	Grundos MS400	5Hp	model 91126219	1ph submersible	unknown

With a booster pump on top (unknown information, due to not being legible)

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS1. Measurements:5-Gallon Bucket measurement = $[(5 \text{ gal} \times 60 \text{ sec}) / 5 \text{ sec}] \times 0.00223 = 0.13 \text{ cfs}$ capacity systemTheoretical: $(8.8 \times 5 \text{ Hp} \times 0.7 \text{ eff}) / [130 \text{ ft} + (40 \text{ psi} \times 2.31)] = 0.11 \text{ cfs}$ 3.3 acres $\times$ 0.03 cfs/acre = 0.10 cfsRECOMMEND:

3.3 acres

Total Diversion Rate: 0.10 cfs

E. FLOW CALCULATIONS☐ Additional Computation Sheets Attached

Measured Method: No additional measurements.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

 $V_{I.R.} = (3.3 \text{ Acres Irrigated}) \times (4.0 \text{ Irrigation Requirement}) = 13.2 \text{ af}$ $V_{D.R.} = [0.10 \text{ Diversion Rate (cfs)}] \times (246 \text{ Days in Irrigation season}) \times 1.9835 = 48.8 \text{ af}$ $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 13.2 \text{ af}$ RECOMMEND:**Total Annual Volume: 13.2 af****G. NARRATIVE/REMARKS/COMMENTS**

The well was drilled 5/12/1981 by CB Eaton and Sons Firm No. 26. The well has a 6 inch casing that extends 12 inches above ground level; is 230 ft deep; has 170 ft static; 5 Hp Grundos 1 phase Model 91126219 Grundos MS4000 submersible pump; 1 1/2 inch discharge to unknown size and type of buried pipe that runs throughout the pasture to risers for 2 rainbirds and 1-big gun that can be moved around to different locations. In the immediate yard area is a pressurized irrigation system (unknown size and type of buried pipe to rainbird maxi paw 2045A pop-up nozzles, Orbit pop-up nozzles, and rainbird 800-724-8247 pop-up nozzles. The system runs at 40 psi. An Idaho Power meter serial No. 11-685-321 acts as the flow meter for this system. No supplemental sources.

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

H. RECOMMENDATIONS**1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.100 CFS	13.20 AF
	<u>Totals:</u>	0.100 CFS	13.20 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 ☐ Other

I. AUTHENTICATION

Field Examiner's Name

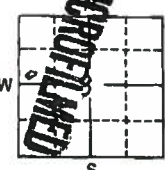


Date: 7/10/2013

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

USE TYPEWRITER OR
BALLPOINT PEN

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>Ardeive Pope</u> Address <u>Gooding</u> Owner's Permit No. <u>37-81-CNA</u>	7. WATER LEVEL Static water level <u>170</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> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped																															
Discharge G.P.M.	Pumping Level	Hours Pumped																																	
3. PROPOSED USE ☒ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG 74112 <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>4</td> <td>top soil</td> <td> </td> <td> </td> </tr> <tr> <td>12</td> <td>19</td> <td>19</td> <td>Gray 12v2</td> <td> </td> <td> </td> </tr> <tr> <td>12</td> <td>19</td> <td>26</td> <td>1.1</td> <td> </td> <td> </td> </tr> <tr> <td>12</td> <td>26</td> <td>26</td> <td>No Returns</td> <td>X</td> <td> </td> </tr> </tbody> </table>	Hole Diam.	Depth		Material	Water		From	To	Yes	No	8	0	4	top soil			12	19	19	Gray 12v2			12	19	26	1.1			12	26	26	No Returns	X	
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12	19	19	Gray 12v2																																
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12	26	26	No Returns	X																															
4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____	RECEIVED MAY 20 1982 Department of Water Resources Southern District Office RECEIVED JUL 2 1981 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>1.50</u> inches</td> <td><u>6</u> inches</td> <td><u>1</u> feet</td> <td><u>19</u> feet</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </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> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </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>15</u> Material used in seal: ☐ Cement grout ☒ Well cuttings ☐ Puddling clay ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent Weld ☐ Cemented between strata Describe access port <u>?</u>	Thickness	Diameter	From	To	<u>1.50</u> inches	<u>6</u> inches	<u>1</u> feet	<u>19</u> feet													Number	From	To										RECEIVED JUN 26 1981 Department of Water Resources Southern District Office		
Thickness	Diameter	From	To																																
<u>1.50</u> inches	<u>6</u> inches	<u>1</u> feet	<u>19</u> feet																																
Number	From	To																																	
6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Gooding</u> <u>SW</u> 1/4 NW 1/4 Sec. <u>3</u>, T. <u>4</u> N. S. R. <u>14</u> E. W.	10. Work started <u>Mzy8</u> finished <u>Mzy12-81</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>C.B. Eaton & Sons</u> Firm No. <u>26</u> Address <u>Wendell Idaho</u> Date <u>6-23-81</u> Signed by (Firm Official) <u>Jamuel Eaton</u> and <u>Eden Laugh</u> (Operator)																																		

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

Irrigation well

SENE

4

3

06S14E

SWNW

NWSW

NESE

37-12790 groundwater source (stockwater)

POD: 37-20717 groundwater source (irrigation)

POU: Irrigation



POLL
yard
around
house



POLL:
yard,
garden
and
pasture

37-20717 Yersion

S. Hemenway



POU
pasture

08/07/2012



POU
pasture

(2)
rainbow
+ one
big
and
run a
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08/07/2012

37-20717 Yexion

S. Hemenway



(1)
Big
gun
+
(2)
rainbird
run
at one
time
(moved
around)

08/07/2012



PDU:
pasture
with
big
gun

08/07/2012

37-20717 Yerion

S. Hemerway



Pou:
pasture



Pou
back-
yard

37-20717 Yerion

S. Hemerway



Power
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37-20717 Yersion

S. Hemenway



POD:
with
boost
pump
on top



Dom
wall

37-20717 Yerion

S. Hemerwan



POU



POD
irr.
well

dom
well



Thru-
out
entire
yard
are
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Rainbird
Maxi
paw
2045,
nozzle
and
800-724
8247
pop-up
nozzle
and
Orbit
satellite



37-20717 Yersion

S. Hemenway



Numbers
nozzles
through
out
yard

37-20717 Yerion

S. Hemenway