

IN-OFFICE BENEFICIAL USE FIELD REPORT

Permit No: 65-22525

Examiner: Justin Shearer

Date: 5-7-18

In-office qualification (IDAPA 035.01.r): ☒ Irrigation ≤ 5 acres
☐ Stockwater storage ≤ 14.6 af
☐ Combined diversion rate not irrigation or stock ≤ 0.24 cfs

Current Owner Name: Guy and/or Jeanette Werner Address: 3873 SW 4th, New Plymouth, ID 83655

Beneficial Use Fee Paid: \$50.00 Receipt: C082306

Source: Ground Water Source change? ☒ N ☐ Y Change clarifies originally intended source.
 If not – void permit.

Point of Diversion			NE				NW				SW				SE			
Twp	Rge	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
07N	04W	20		X														

Method of Determination: Handheld GPS and ArcMap tools

POD change? ☒ N ☐ Y

Place of Use			NE				NW				SW				SE				Totals
Twp	Rge	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
07N	04W	20		1.3															1.3

Method of Determination: Aerial Photography used with ArcMap tools to measure irrigated land.

POU change? ☒ N ☐ Y

Purpose of Use: Irrigation

Purpose change? ☒ N ☐ Y

Method of Determination: Evidence of Irrigation found on property

Standard Season of Use: 3/1-11/15

Update required on license? ☒ N ☐ Y**Overlap Review** POD overlap? ☒ N ☐ Y WR's:Analysis Attached ☒ Comments: Applicants have 3 wells, 3 older rights, all separate systems/usesPOU overlap? ☒ N ☐ Y WR's: 65-4361, 65-12234, 65-18432

Comments: New purpose use of 1979 well 377768 to irrigate land.

Diversion Rate Permitted Rate: 0.040 cfs BU Standard Limit: 0.040 cfs
 BU Fee Limit: 0.20 cfs Theoretical (optional): cfs
Recommended Total Div Rate: 0.040cfs

Annual Volume

For Irrigation: 0.040 cfs x 1.9835 x 260 days = 20.6 af
 1.3 acres x 4.5 af/ac (FHR) = 5.9 af
 Smaller of two volumes = 5.9 af

For other uses: None

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Recommended Amounts

Beneficial Use	Season of Use	Diversion Rate (cfs)	Annual Volume (af)
Irrigation	3/1-11/15	0.04	5.9
Totals		0.04 cfs	5.9 af

Amendments Required

☐ Change P.D. ☐ Add P.D. ☒ None
☐ Change P.U. ☐ Add P.U. ☐ Other:

Conditions: Removed Conditions 26A, and 046 per standard licensing procedure. Updated condition 121 for licensing. Condition X31 changed to R69 because POU is > 1 acre.

Have conditions of permit been met? ☒ Y ☐ N

Narrative: Permit 65-22525 authorized the diversion of 0.040 CFS from Ground Water for irrigation purposes. Based on the small permitted diversion rate and POU, this qualifies for an in-office exam. The exam was completed on Sept. 8, 2016 by WRA Justin Shearer.

Legal descriptions of POU & POD were used to locate the property in the name of Guy and Jeanette Wener. Aerial photography and ArcMap GIS tools were used to measure the area of development and irrigation water used on the land. ArcMap tools calculated an area of 1.3 acres, which included property on multiple tax lots owned by the applicant within the defined QQ. The permit allowed for the irrigation of 1.3 acres and there is no evidence that the amount of irrigated land is less than or greater than the permitted amount.

Overlap review for POD showed that the applicant has 3 prior existing wells with older separate rights that all have separate systems/uses. The well being used for 65-22525 was confirmed by a site visit 5/7/2018. GPS coordinates of the well being used to provide water for this system were taken. No metal tag was visibly present. Well ID is 377768. Overlap review for POU showed that the permit is for the irrigation of land not covered by 65-12234 or by ditch water. Therefore, it is concluded there is no POD overlap, and no POU overlap.

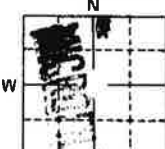
Workflow

Exam Date Entered ☒
 POU/POD shapes ☒
 Combined Rights Entry ☐
 Wild & Scenic Entry ☐
 Draft License and Map ☒
 Other:

Supporting Documents

Aerial Photograph ☒ Well Log ☒
 Photographs ☐ Diagrams ☐
 LandSat ☐ Theoretical ☐
 Other:
 Site Visit ☒ Date: 5/7/2018

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState 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>Duy Warner</u> Address <u>11 New Plymouth Idaho</u> Owner's Permit No. _____	7. WATER LEVEL Static water level <u>40</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 <u>good</u>																																																				
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><td>Discharge G.P.M.</td><td>Pumping Level</td><td>Hours Pumped</td></tr><tr><td><u>40</u></td><td><u>55</u></td><td><u>10</u></td></tr></table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>40</u>	<u>55</u>	<u>10</u>																																														
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3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG 106453 <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>4"</td><td>0</td><td>16</td><td>Top hole, hard pan</td><td></td><td>☒</td></tr><tr><td>4"</td><td>16</td><td>33</td><td>Sandy clay</td><td></td><td>☒</td></tr><tr><td>4"</td><td>33</td><td>39</td><td>Gravel</td><td></td><td>☒</td></tr><tr><td>4"</td><td>39</td><td>41</td><td>Gravel</td><td></td><td>☒</td></tr><tr><td>4"</td><td>41</td><td>45</td><td>Gravel</td><td></td><td>☒</td></tr><tr><td>4"</td><td>45</td><td>79</td><td>Gravel</td><td></td><td>☒</td></tr><tr><td>4"</td><td>79</td><td>79</td><td>Gravel</td><td></td><td>☒</td></tr></tbody></table> <u>Gravel casing at 75' depth</u> <u>Well open bottom in gravel</u>	Hole Diam.	Depth		Material	Water		From	To	Yes	No	4"	0	16	Top hole, hard pan		☒	4"	16	33	Sandy clay		☒	4"	33	39	Gravel		☒	4"	39	41	Gravel		☒	4"	41	45	Gravel		☒	4"	45	79	Gravel		☒	4"	79	79	Gravel		☒
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4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____	10. RECEIVED RECEIVED AUG 5 1980 AUG 6 1980 Department of Water Resources Western Regional Office																																																				
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>0.250</u> inches</td><td><u>6</u> inches</td><td><u>1</u> feet</td><td><u>75</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>20</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>0.250</u> inches	<u>6</u> inches	<u>1</u> feet	<u>75</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	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. <u>Daniel K. Koser</u> Drilling & Pumping Service Firm No. <u>208</u> <u>823 Madison</u> Address Date <u>10-7-79</u> Signed by (Firm Official) <u>Daniel K. Koser</u> and (Operator) <u>James</u>																				
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6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Blaine</u> <u>NW</u> <u>NE</u> <u>SE</u> <u>SW</u> Sec. <u>20</u> T. <u>7N</u> R. <u>4W</u> E/W.	12. RECEIVED RECEIVED AUG 5 1980 AUG 6 1980 Department of Water Resources Western Regional Office																																																				

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

[illegible]

T07N R04W
S20

Idaho Department of Water Resources

WERNER
APPLICATION
Prepared by:
RON HOWERTON
4-9-01

 Place of use

 POD

 SECTION

 1/4 1/4

1.3 Acres
MICROFILMED
FEB 04 2002



1997 NAPP

NO Gov't Lots

Original Application map -82

T07N R04W
S20

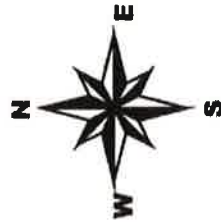
Idaho Department of Water Resources

Werner Application
Prepared by:
RON HOWERTON
Modified 5-7-01

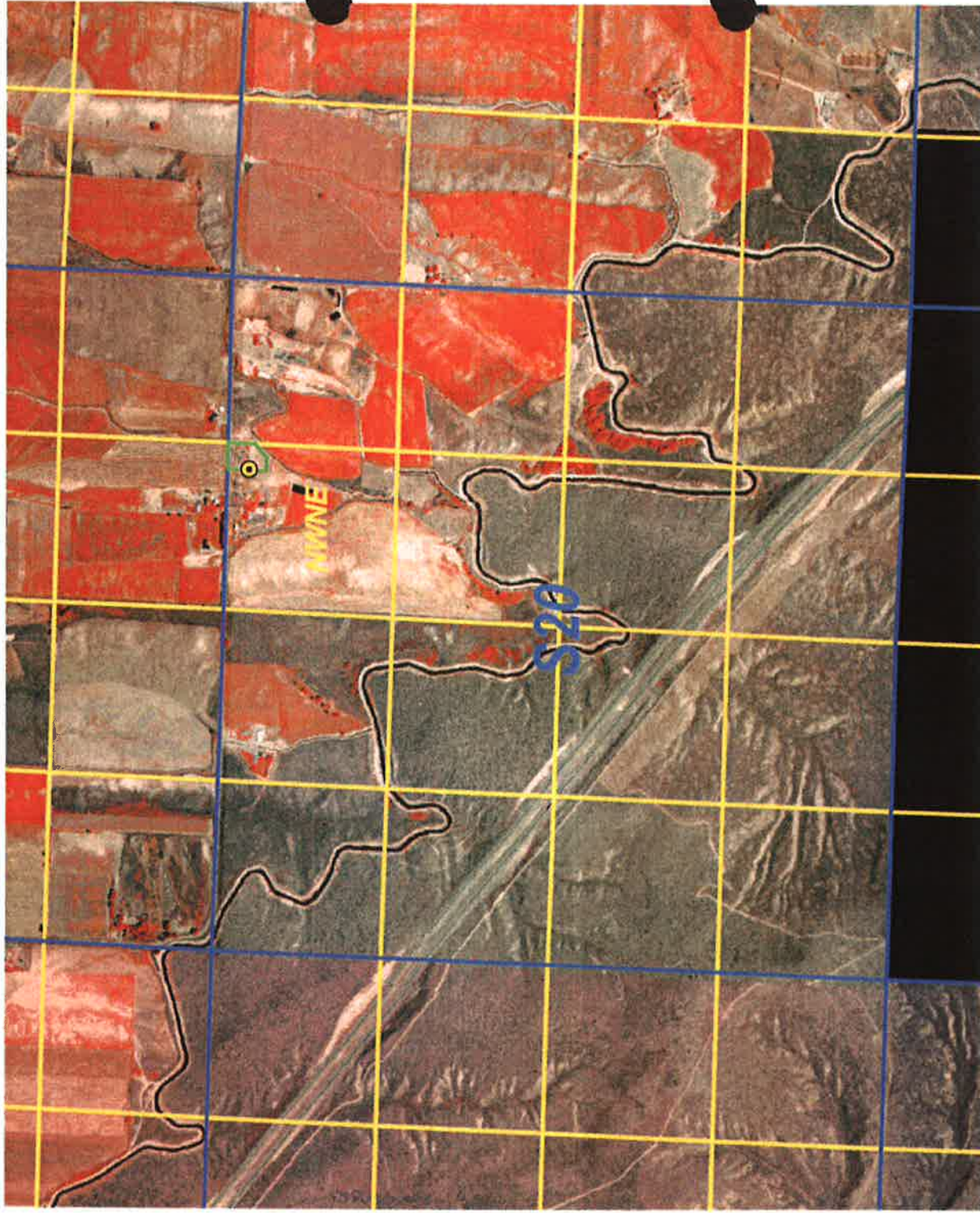
Place of use
POD
SECTION

1/4 1/4

1.3 Acres



1997 NAPP



0 0.25 0.5 0.75 1 1.25 1.5 Miles

No Gov't. Lots

modified map to show entire section & confirm 1/4-1/4 location -82



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 1, 2017

GUY & JEANETTE WERNER
3873 SW 4TH
NEW PLYMOUTH, ID 83655

COPY

RE: Scheduling Field Exam for Water Right Permit No. 65-22525

Dear Permit Holder:

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 **0.04 cfs** of **GROUND WATER** for **IRRIGATION** 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 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,

Justin Shearer
Water Resource Agent

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