

Permit No. 29-13736

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
In-Office Beneficial Use Examination**

1. ☒ Copy of Permit
2. ☒ Copy of proof of beneficial use
3. NA Copies of amendments/orders
4. ☒ Qualifies under Rule 35.01.r (IDAPA 37.03.02)
5. ☒ Point of Diversion

Township 5S, Range 34E, Section 11, QQ NESE

Method used to determine POD: well log aerial photo

6. ☒ Place of Use 2 homes

Township 5S, Range 34E, Section 11, QQ NESE

Method used to determine POU: 2006 aerial photo

7. ☒ POD and POU match Permit Approval
8. ☒ Aerial photo of place of use
9. ☒ Well driller's report
10. Yes Within a water district? (WD# 120)
11. ☒ Volume Calculation

Standard volume for domestic use $\frac{1.2 \text{ af}}{\text{yr}} \times 2 \text{ homes} = 2.4 \text{ af/yr}$

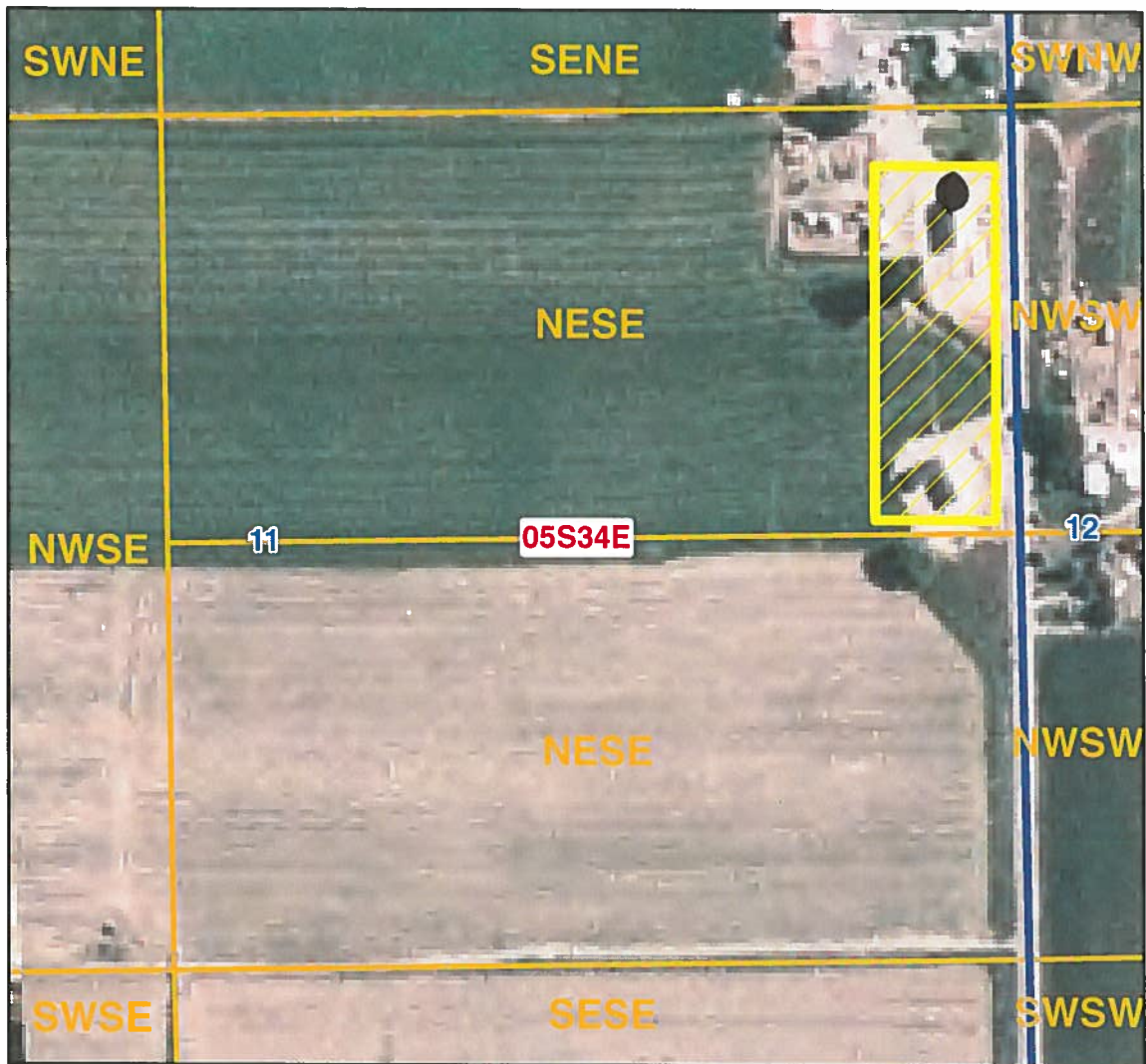
12. ☒ Other information

Application described a well drilled in 1970. I found a well log for a domestic well drilled in the NESE of Sec. 11 in 1976. No other homes are visible in the NESE of section 11 except for the two homes covered under this right.

Examiner Name James Cefalo Date Feb 1, 2013

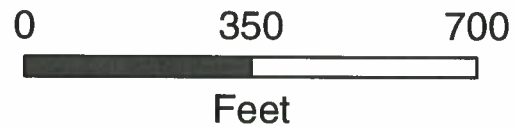
Reviewer _____ Date _____

Water Right 29-13736



Legend

- Water Right POD
- Water Right POU
- Township/Range
- Sections
- QQ

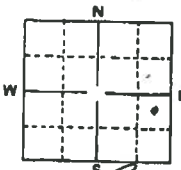


2006 Aerial Photography

RECEIVED

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within MAY 18 1978
days after the completion or abandonment of the well.

1. WELL OWNER Name <u>George Gruen</u> Address <u>Fort Hall</u> Owner's Permit No. _____		7. WATER LEVEL Static water level <u>54</u> feet below land surface Flowing? ☐ Yes ☒ No G.P.M. flow _____ Temperature <u>49</u> F. Quality _____ Artesian closed-in pressure _____ p.s.i. Controlled by ☐ Valve ☐ Cap ☐ Plug																																															
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____		8. WELL TEST DATA ☐ Pump ☐ Bailor ☒ Other Discharge G.P.M. <u>40 to 60</u> Draw Down _____ Hours Pumped <u>2 hrs</u>																																															
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type) _____ ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection		9. LITHOLOGIC LOG <u>74319</u> <table border="1"><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>top soil</td><td></td><td>☒</td></tr><tr><td></td><td>4</td><td>45</td><td>sand</td><td>☒</td><td></td></tr><tr><td></td><td>45</td><td>55</td><td>white clay</td><td></td><td>☒</td></tr><tr><td></td><td>55</td><td>68</td><td>blue clay</td><td></td><td>☒</td></tr><tr><td></td><td>68</td><td>81</td><td>sand</td><td></td><td>☒</td></tr><tr><td></td><td>81</td><td>92</td><td>gravel</td><td></td><td>☒</td></tr></tbody></table>		Hole Diam.	Depth		Material	Water		From	To	Yes	No		0	4	top soil		☒		4	45	sand	☒			45	55	white clay		☒		55	68	blue clay		☒		68	81	sand		☒		81	92	gravel		☒
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4. METHOD DRILLED ☐ Cable ☒ Rotary ☐ Dug ☐ Other																																																	
5. WELL CONSTRUCTION Diameter of hole <u>6</u> inches Total depth <u>92</u> feet Casing schedule: ☒ Steel ☐ Concrete Thickness <u>250</u> inches Diameter <u>6</u> inches From <u>1</u> feet To <u>92</u> feet 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 Number _____ From _____ To _____ _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet 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>18</u> Material used in seal ☒ Cement grout ☐ Pudding clay ☐ Well cuttings Sealing procedure used ☐ Sherry pit ☐ Temporary surface casing ☒ Overbore to seal depth																																																	
6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Bannock</u> <u>NE 1/4 SE 1/4 Sec. 11, T. 5 N. R. 34 E</u>		10. Work started <u>Jan 76</u> finished <u>Jan 76</u>																																															
		11. DRILLERS CERTIFICATION Firm Name <u>Northwestern Drilling & Pumping</u> Firm No. <u>238</u> Address <u>423 P. King</u> Date _____ Signed by (Firm Official) <u>Dean Smith</u> and <u>Dean Smith</u> (Operator)																																															

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE COPY TO THE DEPARTMENT