

WELL DRILLER'S REPORT

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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.

Department of Water Resources
Northern District Office

1. WELL OWNER

Name Gus Stein
Address Kellogg, Idaho
Owner's Permit No. 95-76-N-21

7. WATER LEVEL

Static water level 40 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Temperature 60.4 ° F. Quality Good
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 ☐ Bailer ☒ Other

Discharge G.P.M.	Draw Down	Hours Pumped
<u>20</u>	<u>?</u>	<u>1.5</u>

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type) _____
☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
<u>8</u>	<u>0</u>	<u>19</u>	<u>Boulders</u>		☒
	<u>19</u>	<u>71</u>	<u>Clay</u>		☒
	<u>71</u>	<u>83</u>	<u>Sand</u>	☒	
	<u>83</u>	<u>92</u>	<u>Gravel</u>	☒	
	<u>92</u>	<u>108</u>	<u>Gravel</u>	☒	

4. METHOD DRILLED

☐ Cable ☒ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 6 inches Total depth 108 feet
Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>1.250</u> inches	<u>6</u> inches	<u>1</u> feet	<u>92</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

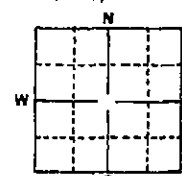
Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch
Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ NoManufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feetGravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feetSurface seal depth 25 Material used in seal ☐ Cement grout
☒ Puddling clay ☒ Well cuttingsSealing procedure used ☐ Sherry pit ☒ Temporary surface casing
☒ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location. (95)

Subdivision Name Government
Lot No. 4 Block No. _____County Kootenai1/4 Sec. 30 T. 49 N. R. 3 W.10. Work started 10/25/76 finished 10/26/76

11. DRILLERS CERTIFICATION

Firm Name Aqua Drilling Firm No. 1163
Address 841 1499 Date 10/26/76
C. D. A. IdahoSigned by (Firm Official) Richard Brown
and
(Operator) Robert F. Regis