

#10252
DI

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

USE 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 Harvey Hansen
Address St. Maries Idaho
Owner's Permit No. 91-79-N-9

7. WATER LEVEL

Static water level 92 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 Good

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning) _____

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>5</u>	<u>150'</u>	<u>1</u>

3. PROPOSED USE

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

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
<u>8</u>	<u>0</u>	<u>28</u>	<u>Clay</u>	<u>✓</u>	<u> </u>
<u>8</u>	<u>28</u>	<u>72</u>	<u>Clay w/ broken sand</u>	<u>✓</u>	<u> </u>
<u>8</u>	<u>72</u>	<u>138</u>	<u>Sand w/ broken</u>	<u>✓</u>	<u> </u>
<u>8</u>	<u>138</u>	<u>199</u>	<u>Gravel w/ sand</u>	<u>✓</u>	<u> </u>
<u>6</u>	<u>149</u>	<u>165</u>	<u>Gravel & sandstone</u>	<u>✓</u>	<u> </u>

4. METHOD DRILLED

☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness 250 inches Diameter 6 inches From 1 feet To 149 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 ☒ 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 20' 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 _____

water at 153'

RECEIVED

JUN 27 1980

Department of Water Resources
Northern District Office

RECEIVED

JUL 7 1980

Department of Water Resources

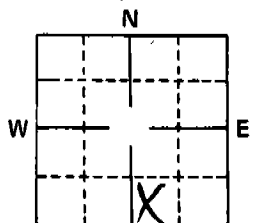
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10.

Work started 8-5-79 finished 8-31-79

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County BENEFIT
SW ¼ SE ¼ Sec. 6 T. 46 N. R. 2 W.

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.

Firm Name Aqua Drilling, Inc. Firm No. 356
P.O. Box 659 825-80
Address Hayden Lake, Id. Date 8-31-79

Signed by (Firm Official) _____
and _____
(Operator) MICHAEL