

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Resources

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.

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APR 27 2010

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1. WELL OWNER

Name Ray Crocker
Address Fort Falls, Idaho
Owner's Permit No. 95-78-N-50

7. WATER LEVEL

Static water level 236 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Temperature _____ ° 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 ☒ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped
<u>50</u>	<u>0</u>	<u>3</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>10</u>	<u>0</u>	<u>5</u>	<u>Top Soil</u>		
<u>10</u>	<u>5</u>	<u>27</u>	<u>Gravel large</u>		
<u>10</u>	<u>27</u>	<u>60</u>	<u>Gravel Very large w/ sand</u>		
<u>6</u>	<u>60</u>	<u>54</u>	<u>Gravel large w/ sand</u>		
<u>54</u>	<u>54</u>	<u>57</u>	<u>Gravel w/ sand</u>		
<u>54</u>	<u>57</u>	<u>93</u>	<u>Gravel w/ sand</u>		
<u>93</u>	<u>93</u>	<u>97</u>	<u>Boulder (shot)</u>		
<u>97</u>	<u>97</u>	<u>135</u>	<u>Gravel large w/ sand</u>		
<u>135</u>	<u>135</u>	<u>193</u>	<u>Gravel w/ sand</u>		
<u>193</u>	<u>193</u>	<u>197</u>	<u>Boulder (shot)</u>		
<u>197</u>	<u>197</u>	<u>205</u>	<u>Gravel w/ sand</u>		
<u>205</u>	<u>205</u>	<u>217</u>	<u>Cobble stones</u>		
<u>217</u>	<u>217</u>	<u>229</u>	<u>Gravel w/ sandy clay</u>		
<u>229</u>	<u>229</u>	<u>230</u>	<u>Gravel w/ sand</u>		
<u>230</u>	<u>230</u>	<u>236</u>	<u>Cobble stones</u>		
<u>236</u>	<u>236</u>	<u>238</u>	<u>Cobble stones (water)</u>		
<u>238</u>	<u>238</u>	<u>244</u>	<u>Gravel w/ sandy clay</u>		
<u>244</u>	<u>244</u>	<u>249</u>	<u>Sand Fine w/ clay</u>		
<u>249</u>	<u>249</u>	<u>279</u>	<u>Gravel large w/ sand</u>		
<u>279</u>	<u>279</u>	<u>281</u>	<u>Sand coarse</u>		
			<u>Filled Bottom of Hole</u>		
			<u>From 278-281 with</u>		
			<u>large rock to keep</u>		
			<u>sand from casing</u>		
			<u>back up the hole</u>		
			<u>casing to 281 ft.</u>		
			<u>to top of fill 278 ft.</u>		

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 6 inches Total depth 281 feet
Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>250</u> inches	<u>6</u> inches	<u>1</u> feet	<u>281</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 5/16 inches by 1 1/4 inches
Number 32 perforations 269 feet 276 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

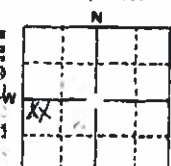
Gravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal depth 60 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 Kootenai

NW 1/4 Sec. 37 T. 52 N. R. 4 E/W

10.

Work started April 13, 1978 finished July 11, 1978

11. DRILLERS CERTIFICATION

Firm Name E. H. Holman Drilling Co. Firm No. 105

Address Lat. & Pine Rd. Ste. 100, Boise, ID 83725

Signed by (Firm Official) [Signature]

and (Operator) 411 237-1111

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE COPY TO THE DEPARTMENT

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JUN 19 1978

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Northern District Office

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