

1. WELL OWNER

Name LARRY HANEY

Address 11550 HANEY RD RATHDRUM ID 83858

Owner's Permit No. 95-83-N-49

2. NATURE OF WORK

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

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
<u>150</u> inches	<u>6</u> inches	<u>1</u> feet	<u>270</u> 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 1/4 inches by 4 inches

Number	From	To
<u>8</u> perforations	<u>268</u> feet	<u>265</u> 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

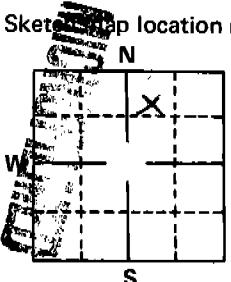
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld

☐ Cemented between strata

Describe access port _____

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County KOOTENAI

NW 1/4 NE 1/4 Sec. 28, T. 52 N., R. 4 W.

7. WATER LEVEL

Static water level 235 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 _____

8. WELL TEST DATA

☐ Pump ☐ Bailor ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>15 gpm</u>	<u>265'</u>	<u>2 hrs</u>
_____	_____	_____
_____	_____	_____

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
<u>6</u>	<u>0</u>	<u>4</u>	<u>TOP SOIL + LARGE GRAVEL</u>		☒
	<u>4</u>	<u>28</u>	<u>BOULDERS</u>		☒
	<u>28</u>	<u>37</u>	<u>SMALL GRAVEL</u>		☒
	<u>37</u>	<u>54</u>	<u>BOULDERS</u>		☒
	<u>54</u>	<u>61</u>	<u>PEA GRAVEL</u>		☒
	<u>61</u>	<u>69</u>	<u>BOULDERS</u>		☒
	<u>69</u>	<u>84</u>	<u>PEA GRAVEL</u>		☒
	<u>84</u>	<u>111</u>	<u>BOULDERS</u>		☒
	<u>111</u>	<u>117</u>	<u>CLAY + GRAVEL</u>		☒
	<u>117</u>	<u>179</u>	<u>LARGE GRAVEL</u>		☒
	<u>179</u>	<u>198</u>	<u>BOULDERS</u>		☒
	<u>198</u>	<u>212</u>	<u>CLAY + GRAVEL</u>		☒
	<u>212</u>	<u>221</u>	<u>DECOMPOSED GRANITE</u>		☒
	<u>221</u>	<u>225</u>	<u>BOULDERS</u>		☒
	<u>235</u>	<u>263</u>	<u>"</u>	☒	
<u>263</u>	<u>271</u>	<u>MIXED GRAVEL + SAND</u>	☒		

10.

Work started 2-11-83 finished 3-1-83

11. DRILLERS CERTIFICATION

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

Firm Name BRAND X WATERWELLS Firm No. 289

Address RATHDRUM ID Date 3-1-83

Signed by (Firm Official) Lindon Cordon

and

(Operator) Lindon Cordon