



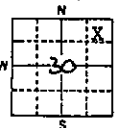
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MAR 24 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE 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 <u>GARY FORDE</u> Address <u>N 13040 THREE FORKS RD, HAUSER LAKE</u> Drilling Permit No. <u>95-93-N-31</u> Water Right Permit No. _____		7. WATER LEVEL Static water level <u>15'</u> 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 _____ Describe artesian or temperature zones below.																																																																																															
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Modification ☐ Abandoned (describe abandonment or modification procedures such as liners, screen, materials, plug depths, etc. in lithologic log, section 9.)		8. WELL TEST DATA ☒ Pump ☐ Bailer ☒ Air ☐ Other _____ <table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td><u>1/4 to 1/2</u></td><td><u>Air</u></td><td></td></tr><tr><td><u>4.5 GPM</u></td><td><u>Pump</u></td><td></td></tr></tbody></table>		Discharge G.P.M.	Pumping Level	Hours Pumped	<u>1/4 to 1/2</u>	<u>Air</u>		<u>4.5 GPM</u>	<u>Pump</u>																																																																																						
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3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Monitor ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG <u>104571</u> <table border="1"><thead><tr><th rowspan="2">Bore 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>8</td><td>0</td><td>19</td><td>SOIL W/BOULDERS</td><td></td><td>X</td></tr><tr><td>8</td><td>19</td><td>21</td><td>GRANITE DECOMP BROWN</td><td></td><td>X</td></tr><tr><td>6</td><td>21</td><td>28</td><td>GRANITE DECOMP BROWN</td><td></td><td>X</td></tr><tr><td>6</td><td>28</td><td>42</td><td>GRANITE BLACK W/WHITE</td><td></td><td>X</td></tr><tr><td>6</td><td>42</td><td>50</td><td>GRANITE ~~XX~~ BLACK W/WHITE</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td>& BROWN W/WATER APRX. 1/4</td><td>X</td><td></td></tr><tr><td>6</td><td>50</td><td>190</td><td>GRANITE GRAY MED</td><td></td><td>X</td></tr><tr><td>6</td><td>190</td><td>217</td><td>GRANITE GRAY SOFT</td><td></td><td>X</td></tr><tr><td>6</td><td>217</td><td>280</td><td>GRANITE GRAY W/WHITE MED</td><td></td><td>X</td></tr><tr><td>6</td><td>280</td><td>293</td><td>GRANITE GREEN W/WHITE</td><td></td><td>X</td></tr><tr><td>6</td><td>293</td><td>385</td><td>GRANITE GRAY W/BLACK & WHITE</td><td></td><td>X</td></tr><tr><td>6</td><td>385</td><td>391</td><td>GRANITE GREEN W/WHITE MED</td><td></td><td>X</td></tr><tr><td>6</td><td>391</td><td>403</td><td>GRANITE GRAY WHITE & BLACK</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td>MED HARD</td><td></td><td>X</td></tr></tbody></table>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	8	0	19	SOIL W/BOULDERS		X	8	19	21	GRANITE DECOMP BROWN		X	6	21	28	GRANITE DECOMP BROWN		X	6	28	42	GRANITE BLACK W/WHITE		X	6	42	50	GRANITE ~~XX~~ BLACK W/WHITE						& BROWN W/WATER APRX. 1/4	X		6	50	190	GRANITE GRAY MED		X	6	190	217	GRANITE GRAY SOFT		X	6	217	280	GRANITE GRAY W/WHITE MED		X	6	280	293	GRANITE GREEN W/WHITE		X	6	293	385	GRANITE GRAY W/BLACK & WHITE		X	6	385	391	GRANITE GREEN W/WHITE MED		X	6	391	403	GRANITE GRAY WHITE & BLACK						MED HARD		X
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Auger ☐ Reverse rotary ☐ Cable ☐ Mud ☐ Other _____ (backhoe, hydraulic, etc.)		RECEIVED MAR 08 1993 DIVISION IDWR																																																																																															
5. WELL CONSTRUCTION Casing schedule: ☐ Steel ☐ Concrete ☐ Other _____ <table border="0"><tr><td>Thickness</td><td>Diameter</td><td>From</td><td>To</td></tr><tr><td><u>.250</u> inches</td><td><u>6</u> inches</td><td><u>3</u> feet</td><td><u>21</u> feet</td></tr><tr><td><u>PVC 160</u> inches</td><td><u>4</u> inches</td><td><u>2</u> feet</td><td><u>403</u> feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr></table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? <u>PVC</u> ☒ Yes ☐ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation? _____ inches by _____ inches <table border="0"><tr><td>Number</td><td>From</td><td>To</td></tr><tr><td><u>60</u> perforations</td><td><u>383</u> feet</td><td><u>403</u> feet</td></tr><tr><td><u>60</u> perforations</td><td><u>383</u> feet</td><td><u>403</u> feet</td></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr></table> Well screen installed? ☐ Yes ☒ No Manufacturer _____ Type _____ Top Packer or Headpipe _____ Bottom of Tailpipe _____ 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 ☒ Bentonite ☐ Puddling clay ☐ _____ 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 _____				Thickness	Diameter	From	To	<u>.250</u> inches	<u>6</u> inches	<u>3</u> feet	<u>21</u> feet	<u>PVC 160</u> inches	<u>4</u> inches	<u>2</u> feet	<u>403</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	<u>60</u> perforations	<u>383</u> feet	<u>403</u> feet	<u>60</u> perforations	<u>383</u> feet	<u>403</u> feet	_____ perforations	_____ feet	_____ feet																																																																		
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6. LOCATION OF WELL Sketch map location must agree with written location  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>KOOTENAI</u> Address of Well Site <u>THREE FORKS RD</u> (give at least name of road) T. <u>52</u> N ☐ or S ☐ NE 1/4 NE 1/4 Sec. <u>30</u> R. <u>5</u> E ☐ or W ☐		10. Work started <u>2-24-93</u> finished <u>2-26-93</u>																																																																																															
11. DRILLER'S CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>H2O WELL SER.</u> Firm No. <u>448</u> Address <u>HAYDEN LAKE, ID</u> Date <u>3-3-93</u> Signed by Drilling Supervisor <u>[Signature]</u> and <u>[Signature]</u> (Operator) <u>[Signature]</u> (If different than the Drilling Supervisor)																																																																																																	

FINKENHAGEN PIN 52N05W-30-1900

