

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>Bill and Denise Glover</u> Address <u>19641 133 Ave SE Benton WA</u> Drilling Permit No. <u>95-91-N-45</u> Water Right Permit No. _____		7. WATER LEVEL Static water level <u>120</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 _____ OF. Quality _____ Describe artesian or temperature zones below.																																									
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA ☐ Pump ☐ Bailor ☒ Air ☐ Other _____ Discharge G.P.M. _____ Pumping Level _____ Hours Pumped _____ <u>Discharge 25+</u>																																									
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG <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>3</td><td>Top Soil</td><td></td><td>X</td></tr><tr><td></td><td>3</td><td>98</td><td>Clay</td><td></td><td>X</td></tr><tr><td></td><td>98</td><td>160</td><td>Hard Basalt</td><td></td><td>X</td></tr><tr><td></td><td>160</td><td>300</td><td>Med Basalt</td><td></td><td>X</td></tr><tr><td></td><td>300</td><td>320</td><td>Broken Basalt</td><td>X</td><td></td></tr></tbody></table>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	8"	0	3	Top Soil		X		3	98	Clay		X		98	160	Hard Basalt		X		160	300	Med Basalt		X		300	320	Broken Basalt	X	
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____		10. Work started <u>7-29-91</u> finished <u>8-1-91</u>																																									
5. WELL CONSTRUCTION Casing schedule: ☐ Steel ☐ Concrete ☐ Other <u>240' PVC</u> Thickness _____ inches Diameter _____ inches + _____ inches From _____ feet To _____ feet Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation _____ inches by _____ inches Number _____ perforations From _____ feet To _____ 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 <u>30'</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Pudding clay ☒ 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 _____		11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Howell Inc</u> Firm No. <u>448</u> Address <u>Hayden ID</u> Date <u>8-1-91</u> Signed by (Firm Official) _____ and _____ (Operator) <u>Walter Johnson</u>																																									
6. LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name <u>REC-04 1991</u> Lot No. _____ Block No. _____ County <u>Kootenai</u> NW 1/4 NW 1/4 Sec. 10 T. 48 N. R. 4 E																																											