

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState 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>Mr Russell McJunkin</u> Address <u>E. Hudson Rd, Hayden, Id</u> Drilling Permit No. <u>95-92-N-56</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 _____ <i>Describe artesian or temperature zones below.</i>																																															
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 ☐ Bailer ☒ Air ☐ Other _____																																															
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG <u>080006</u>																																															
4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____		<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>80</td><td>Clay - orange / yellow</td><td></td><td>X</td></tr><tr><td>16</td><td>80</td><td>102</td><td>Clay - red - gravel</td><td></td><td>X</td></tr><tr><td>102</td><td>102</td><td>160</td><td>Basalt - blk - gravel</td><td></td><td>X</td></tr><tr><td>160</td><td>160</td><td>187</td><td>Basalt - blk - fine - sand</td><td></td><td>X</td></tr><tr><td>187</td><td>187</td><td>199</td><td>Basalt - blk - fine</td><td></td><td>X</td></tr><tr><td>199</td><td>199</td><td>205</td><td>Clay - red</td><td></td><td>X</td></tr></tbody></table>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	8	0	80	Clay - orange / yellow		X	16	80	102	Clay - red - gravel		X	102	102	160	Basalt - blk - gravel		X	160	160	187	Basalt - blk - fine - sand		X	187	187	199	Basalt - blk - fine		X	199	199	205	Clay - red		X
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5. WELL CONSTRUCTION <u>115' PVC</u> Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ Thickness _____ Diameter _____ From _____ To _____ <u>1250</u> inches <u>16</u> inches <u>3</u> feet <u>102</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 <u>SAW</u> How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation <u>28</u> inches by <u>5</u> inches Number _____ From _____ To _____ <u>100</u> perforations <u>160</u> feet <u>205</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 <u>80</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Pudding 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 _____		RECEIVED MAY 13 1992 NORTHERN REGION DWR MAY 29 1992																																															
6. LOCATION OF WELL Sketch map location must agree with written location Subdivision <u>Aug 1 1992</u> County <u>R Kootenai</u> NW 1/4 SW 1/4 Sec. <u>29</u> , T. <u>52</u> N. <u>3</u> R. <u>3</u> W. <u>3</u>		10. Work started <u>4-29-92</u> finished <u>4-30-92</u>																																															
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>H2O Well Serv.</u> Firm No. <u>448</u> Address <u>Hayden, Id</u> Date <u>4-30-92</u> Signed by (Firm Official) <u>Burt McJunkin</u> and (Operator) <u>Sh. [Signature]</u>																																																	

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT