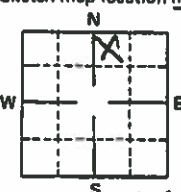


STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE TYPEWRITER OR
BALLPOINT PEN

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>Glen Wessel</u> Address <u>HE12 Box 81 Coeur d'Alene Id</u> Owner's Permit No. <u>95-86-N-30</u>		7. WATER LEVEL Static water level _____ 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 <u>Good</u> <i>Describe artesian or temperature zones below.</i>																																									
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA ☐ Pump ☐ Bailor ☒ 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>5GPM</td><td>280</td><td>1hr.</td></tr></tbody></table>		Discharge G.P.M.	Pumping Level	Hours Pumped	5GPM	280	1hr.																																		
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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>18</td><td>Brown Dirt & Clay</td><td></td><td>X</td></tr><tr><td>8</td><td>18</td><td>80</td><td>Basalt</td><td></td><td>X</td></tr><tr><td>8</td><td>80</td><td>180</td><td>Brown Clay</td><td></td><td>X</td></tr><tr><td>6</td><td>180</td><td>280</td><td>Basalt</td><td>X</td><td></td></tr><tr><td>6</td><td>280</td><td>400</td><td>Brown Clay</td><td></td><td>X</td></tr></tbody></table>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	8	0	18	Brown Dirt & Clay		X	8	18	80	Basalt		X	8	80	180	Brown Clay		X	6	180	280	Basalt	X		6	280	400	Brown Clay		X
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____		10. Work started <u>3-12-86</u> finished <u>3-15-86</u>																																									
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ Thickness _____ inches Diameter _____ inches + _____ feet To _____ 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 _____ inches by _____ inches Number _____ perforations From _____ feet To _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ 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>20</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 _____		11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. UNITED DRILLING INC. 414 Firm Name <u>PO BOX 2499</u> Firm No. _____ COEUR D'ALENE ID 83814 Address _____ Date _____ Signed by (Firm Official) <u>Eden R. [Signature]</u> and (Operator) <u>Tim Volkmar</u>																																									
6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>KOOTENAI</u> <u>NW 1/4 NE 1/4</u> Sec. <u>6</u> T. <u>49</u> N. R. <u>2</u> W.		RECEIVED MAY 15 1986 RECEIVED MAY 22 1986 Department of Water Resources Northern District Office MICROFILMED Department of Water Resources																																									