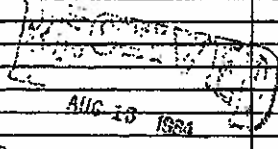
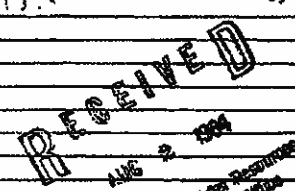
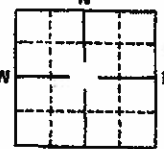


Form 238-7
9/82STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

ENT'D

446-1662

1. WELL OWNER Name <u>Harrison Reed</u> Address _____ Owner's Permit No. <u>Mica Hill 95-84-N-49</u>	7. WATER LEVEL Static water level <u>100'</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 ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)	8. WELL TEST DATA ☐ Pump ☐ Boiler ☒ Air ☐ Other _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr> <td colspan="3" style="text-align: center;">AIR Test 4/9/84</td> </tr> </tbody> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	AIR Test 4/9/84																																
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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" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Bore Diam.</th> <th>Depth From To</th> <th>Material</th> <th>Water Yes No</th> </tr> </thead> <tbody> <tr> <td>8"</td> <td>0 5</td> <td>Broken Basalt & Clay</td> <td></td> </tr> <tr> <td>6"</td> <td>5 60</td> <td>Hard Basalt</td> <td></td> </tr> <tr> <td></td> <td>60 72</td> <td>Grey clay</td> <td></td> </tr> <tr> <td></td> <td>72 90</td> <td>Sand</td> <td>X</td> </tr> <tr> <td></td> <td>90 130</td> <td>Clay</td> <td></td> </tr> <tr> <td></td> <td>130 140</td> <td>Sand</td> <td></td> </tr> <tr> <td></td> <td>140 160</td> <td>Clay</td> <td></td> </tr> <tr> <td></td> <td>160 220</td> <td>Basalt</td> <td>X</td> </tr> </tbody> </table>  AUG 13 1984 Department of Water Resources  AUG 2 1984 Department of Water Resources Northern Idaho Office 	Bore Diam.	Depth From To	Material	Water Yes No	8"	0 5	Broken Basalt & Clay		6"	5 60	Hard Basalt			60 72	Grey clay			72 90	Sand	X		90 130	Clay			130 140	Sand			140 160	Clay			160 220	Basalt	X
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4. METHOD DRILLED ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____																																					
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>250 inches</td> <td>6" inches</td> <td>1 foot</td> <td>160 feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> 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 <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> 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>50'</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 _____	Thickness	Diameter	From	To	250 inches	6" inches	1 foot	160 feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet					
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6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Kootenai</u> _____ 1/4 Sec. <u>3</u> , T. <u>49</u> N. R. <u>4</u> W.	10. Work started <u>4/23/84</u> finished <u>4/27/84</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>Cocor O'Alone</u> Firm No. <u>214</u> Address <u>Box 786 Hayden</u> Date <u>4/29/84</u> Signed by (Firm Official) <u>Bill E. Finlay</u> and (Operator) <u>Brian Finlay</u>																																				

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

REED PIN 49N04W-03-3700

