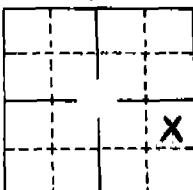


RECEIVED
AUG 15 1990
NORTHERN REGION
IDWR

~~AUG 15 1990~~

NORTHERN REGION
I D W R

1. WELL OWNER		7. WATER LEVEL																																									
Name <u>MR. DICK BIERY</u>		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 <u>GOOD</u> <i>Describe artesian or temperature zones below.</i>																																									
Address <u>P.O. BOX 2166</u> <u>HAYDEN LAKE, ID 83835</u> Owner's Permit No. <u>95-90-N-84</u>		AUG 15 1990 NORTHERN REGION IDWR																																									
2. NATURE OF WORK		8. WELL TEST DATA																																									
☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		☐ Pump ☐ Bailor ☒ Air ☐ Other _____																																									
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 33%;">Discharge G.P.M.</th> <th style="width: 33%;">Pumping Level</th> <th style="width: 33%;">Hours Pumped</th> </tr> <tr> <td style="text-align: center;">8½</td> <td style="text-align: center;">1000</td> <td style="text-align: center;">1 HR</td> </tr> <tr> <td colspan="3" style="text-align: center;">ESTIMATED</td> </tr> </table>		Discharge G.P.M.	Pumping Level	Hours Pumped	8½	1000	1 HR	ESTIMATED																																	
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☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="width: 10%;">Bore Diam.</th> <th colspan="2" style="width: 15%;">Depth</th> <th rowspan="2" style="width: 55%;">Material</th> <th colspan="2" style="width: 10%;">Water</th> </tr> <tr> <th style="width: 5%;">From</th> <th style="width: 5%;">To</th> <th style="width: 5%;">Yes</th> <th style="width: 5%;">No</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">8</td> <td style="text-align: center;">0</td> <td style="text-align: center;">40</td> <td>SOFT CLAY</td> <td></td> <td style="text-align: center;">X</td> </tr> <tr> <td style="text-align: center;">6</td> <td style="text-align: center;">40</td> <td style="text-align: center;">90</td> <td>SOFT BROKEN GRANIT</td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">90</td> <td style="text-align: center;">825</td> <td>HARD BLACK & WHITE GRANIT</td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">825</td> <td style="text-align: center;">1000</td> <td>SOFT BLACK & WHITE GRANIT</td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td colspan="6" style="height: 100px; vertical-align: top; padding: 5px;"> 1 GPM AT 90 2 GPM AT 310 2 GPM AT 420 3½ GPM AT 825 </td> </tr> </tbody> </table>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	8	0	40	SOFT CLAY		X	6	40	90	SOFT BROKEN GRANIT	X			90	825	HARD BLACK & WHITE GRANIT	X			825	1000	SOFT BLACK & WHITE GRANIT	X		1 GPM AT 90 2 GPM AT 310 2 GPM AT 420 3½ GPM AT 825					
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☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____																																											
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Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____																																											
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Perforated? ☐ Yes ☒ No																																											
How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun																																											
Size of perforation _____ inches by _____ inches																																											
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Type _____ Model No. _____																																											
Diameter _____ Slot size _____ Set from _____ feet to _____ feet																																											
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Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____																																											
Placed from _____ feet to _____ feet																																											
Surface seal depth <u>20</u> Material used n 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 _____																																											
6. LOCATION OF WELL		10.																																									
Sketch map location must agree with written location.		Work started <u>8/3/90</u> finished <u>8/8/90</u>																																									
 MICROFILMED JUN 10 1991		11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed.																																									
County <u>KOOTENAI</u>		Firm Name <u>UNITED DRILLING INC.</u> Firm No. <u>414</u>																																									
<u>NE ¼ SE ¼ Sec. 28 T. 52N S R. 3W W</u>		Address <u>P.O. BOX 2498</u> Date <u>8/8/90</u>																																									
		CDA ID <u>82814</u>																																									