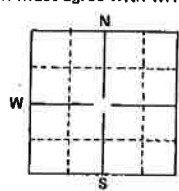


WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well.

AUG 31 1973

1. WELL OWNER Name <u>SAM SCHAPER</u> Address <u>RT 3 Box 236 MASCON IDAHO 83843</u> Owner's Permit No. <u>87-73-N-11</u>		7. WATER LEVEL Department of Water Administration Static water level <u>108</u> feet below land surface Flowing? ☐ Yes ☒ No G.P.M. flow _____ Temperature _____ ° F. Quality _____ Artesian closed-in pressure _____ p.s.i. Controlled by ☐ Valve ☐ Cap ☐ Plug																																																																																															
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____		8. WELL TEST DATA ☐ Pump ☒ Bailer ☐ Other Discharge G.P.M. <u>20</u> Draw Down <u>60'</u> Hours Pumped <u>1</u>																																																																																															
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☒ Stock		9. LITHOLOGIC LOG <table border="1"><thead><tr><th rowspan="2">Hole 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>1</td><td>TOP SOIL</td><td></td><td>X</td></tr><tr><td>"</td><td>1</td><td>7</td><td>CLAY BROWN</td><td></td><td>X</td></tr><tr><td>"</td><td>7</td><td>27</td><td>CLAY TAN</td><td></td><td>X</td></tr><tr><td>"</td><td>27</td><td>32</td><td>CLAY BROWN SANDY</td><td>X</td><td></td></tr><tr><td>"</td><td>32</td><td>45</td><td>CLAY TAN SANDY</td><td></td><td>X</td></tr><tr><td>"</td><td>45</td><td>57</td><td>CLAY LIGHT BROWN SANDY</td><td></td><td>X</td></tr><tr><td>"</td><td>57</td><td>77</td><td>CLAY LIGHT GREY SANDY</td><td></td><td>X</td></tr><tr><td>"</td><td>77</td><td>83</td><td>CLAY BARE</td><td></td><td>X</td></tr><tr><td>"</td><td>83</td><td>85</td><td>CLAY BROWN WITH WOOD</td><td></td><td>X</td></tr><tr><td>"</td><td>85</td><td>105</td><td>CLAY DARK BROWN</td><td></td><td>X</td></tr><tr><td>"</td><td>105</td><td>112</td><td>CLAY BARE WITH SAND</td><td></td><td>X</td></tr><tr><td>"</td><td>112</td><td>179</td><td>BASALT BLACK M-H</td><td></td><td>X</td></tr><tr><td>"</td><td>179</td><td>184</td><td>BASALT BLACK BROKEN</td><td></td><td>X</td></tr><tr><td>"</td><td>184</td><td>191</td><td>BASALT BLACK HARD</td><td></td><td>X</td></tr></tbody></table>		Hole Diam.	Depth		Material	Water		From	To	Yes	No	8"	0	1	TOP SOIL		X	"	1	7	CLAY BROWN		X	"	7	27	CLAY TAN		X	"	27	32	CLAY BROWN SANDY	X		"	32	45	CLAY TAN SANDY		X	"	45	57	CLAY LIGHT BROWN SANDY		X	"	57	77	CLAY LIGHT GREY SANDY		X	"	77	83	CLAY BARE		X	"	83	85	CLAY BROWN WITH WOOD		X	"	85	105	CLAY DARK BROWN		X	"	105	112	CLAY BARE WITH SAND		X	"	112	179	BASALT BLACK M-H		X	"	179	184	BASALT BLACK BROKEN		X	"	184	191	BASALT BLACK HARD		X
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4. METHOD DRILLED ☒ Cable ☐ Rotary ☐ Dug ☐ Other																																																																																																	
5. WELL CONSTRUCTION Diameter of hole <u>8</u> inches Total depth <u>191</u> feet Casing schedule: ☒ Steel ☐ Concrete Thickness <u>1/4</u> inches Diameter <u>8</u> inches From <u>12</u> feet To <u>114</u> feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches Number _____ From _____ To _____ _____ perforations _____ feet _____ 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? ☒ Yes ☐ No To what depth <u>114</u> feet Material used in seal ☐ Cement grout ☒ Puddling clay																																																																																																	
6. LOCATION OF WELL Sketch map location must agree with written location.  County <u>LATAH</u> <u>SE 1/4 SE 1/4 Sec. 16, T. 39 N. R. 5 W</u>		10. Work started <u>7-26-73</u> finished <u>8-5-73</u>																																																																																															
		11. DRILLER'S CERTIFICATION This well was drilled under my supervision and this report is true to the best of my knowledge. <u>RAY McPHERSON WELL DRILLING</u> 190 Driller's or Firm's Name Number <u>RR1 BOX 332 PHILLMAN WASH 99163</u> Address <u>Ray McPherson</u> 8-27-73 Signed by Date																																																																																															