

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.

<p>1. WELL OWNER</p> <p>Name <u>Ken Agenbroad</u></p> <p>Address <u>Mayfield Stage, Boise, Idaho 83706</u></p> <p>Owner's Permit No. _____</p>	<p>7. WATER LEVEL</p> <p>Static water level <u>390</u> feet below land surface.</p> <p>Flowing? <input type="checkbox"/> Yes <input type="checkbox"/> No G.P.M. flow _____</p> <p>Artesian closed-in pressure _____ p.s.i.</p> <p>Controlled by: <input type="checkbox"/> Valve <input type="checkbox"/> Cap <input type="checkbox"/> Plug</p> <p>Temperature _____ °F. Quality _____</p>																																																																																																																																																																																																																												
<p>2. NATURE OF WORK</p> <p><input checked="" type="checkbox"/> New well <input type="checkbox"/> Deepened <input type="checkbox"/> Replacement</p> <p><input type="checkbox"/> Abandoned (describe method of abandoning) _____</p>	<p>8. WELL TEST DATA</p> <p><input type="checkbox"/> Pump <input type="checkbox"/> Bailer <input type="checkbox"/> Air <input type="checkbox"/> Other _____</p> <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> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped																																																																																																																																																																																																																									
Discharge G.P.M.	Pumping Level	Hours Pumped																																																																																																																																																																																																																											
<p>3. PROPOSED USE</p> <p><input type="checkbox"/> Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/> Municipal</p> <p><input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/> Waste Disposal or Injection</p> <p><input type="checkbox"/> Other _____ (specify type)</p>	<p>9. LITHOLOGIC LOG 106620</p> <table border="1" style="width:100%; border-collapse: collapse;"> <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>28</td><td>0</td><td>6</td><td>Topsoil & Clay</td><td></td><td></td></tr> <tr><td></td><td>6</td><td>25</td><td>Sand - Crsse. & Sharp</td><td></td><td></td></tr> <tr><td></td><td>25</td><td>67</td><td>Brn. Sand - Crse w/some Clay</td><td></td><td></td></tr> <tr><td></td><td>67</td><td>74</td><td>Siltstone & Cinders</td><td></td><td></td></tr> <tr><td>24</td><td>74</td><td>78</td><td>Siltstone & Cinders</td><td></td><td></td></tr> <tr><td></td><td>78</td><td>98</td><td>Brn. Clay w/some Sand & Gravel</td><td></td><td></td></tr> <tr><td></td><td>98</td><td>208</td><td>Brn. Clay w/Sand Streaks</td><td></td><td></td></tr> <tr><td></td><td>208</td><td>224</td><td>Brn. Clay</td><td></td><td></td></tr> <tr><td></td><td>224</td><td>268</td><td>Brn. Clay w/some Brn. Sand</td><td></td><td></td></tr> <tr><td></td><td>268</td><td>272</td><td>Cemented Gravel</td><td></td><td></td></tr> <tr><td></td><td>272</td><td>278</td><td>Sand & Gravel</td><td></td><td></td></tr> <tr><td>18</td><td>278</td><td>286</td><td>Brn. Clay w/some Sand & Gravel</td><td></td><td></td></tr> <tr><td></td><td>286</td><td>311</td><td>Brn. Sand w/Gravel Streaks</td><td></td><td></td></tr> <tr><td></td><td>311</td><td>384</td><td>Brn. Clay w/traces of Sand</td><td></td><td></td></tr> <tr><td></td><td>384</td><td>390</td><td>Brn. Clay</td><td></td><td></td></tr> <tr><td></td><td>390</td><td>396</td><td>Brn. Sand w/some Clay Streaks</td><td></td><td></td></tr> <tr><td></td><td>396</td><td>444</td><td>Brn. Clay</td><td></td><td></td></tr> <tr><td></td><td>444</td><td>466</td><td>Sand & Sm. Gravel w/some Clay</td><td></td><td></td></tr> <tr><td></td><td>466</td><td>494</td><td>Sand & Clay</td><td></td><td></td></tr> <tr><td></td><td>494</td><td>500</td><td>Blue Clay</td><td></td><td></td></tr> <tr><td></td><td>500</td><td>509</td><td>Blue Sand w/some Gravel</td><td></td><td></td></tr> <tr><td></td><td>509</td><td>513</td><td>Blue Clay w/Sand & Gravel streaks</td><td></td><td></td></tr> <tr><td></td><td>513</td><td>530</td><td>Brn. Clay w/some Sand</td><td></td><td></td></tr> <tr><td></td><td>530</td><td>574</td><td>Clay w/traces of Sand</td><td></td><td></td></tr> <tr><td></td><td>574</td><td>596</td><td>White Clay w/traces of Sand</td><td></td><td></td></tr> <tr><td></td><td>596</td><td>607</td><td>White & Blue Clay w/some Sand</td><td></td><td></td></tr> <tr><td></td><td>607</td><td>621</td><td>Blue Clay w/some Sand</td><td></td><td></td></tr> <tr><td></td><td>621</td><td>653</td><td>Blue Sand w/some Clay Streaks</td><td></td><td></td></tr> <tr><td></td><td>653</td><td>660</td><td>Blue Clay</td><td></td><td></td></tr> <tr><td></td><td>660</td><td>700</td><td>Blue Sand</td><td></td><td></td></tr> <tr><td></td><td>700</td><td>736</td><td>Blue Clay</td><td></td><td></td></tr> <tr><td></td><td>736</td><td>740</td><td>Green Clay w/Sand Streaks</td><td></td><td></td></tr> <tr><td></td><td>740</td><td>744</td><td>Blue Clay w/traces of Sand</td><td></td><td></td></tr> <tr><td></td><td>744</td><td>752</td><td>Green & Blue Sand</td><td></td><td></td></tr> <tr><td></td><td>752</td><td>763</td><td>Blue Sand w/some Clay & Granite</td><td></td><td></td></tr> </tbody> </table>	Hole Diam.	Depth		Material	Water		From	To	Yes	No	28	0	6	Topsoil & Clay				6	25	Sand - Crsse. & Sharp				25	67	Brn. Sand - Crse w/some Clay				67	74	Siltstone & Cinders			24	74	78	Siltstone & Cinders				78	98	Brn. Clay w/some Sand & Gravel				98	208	Brn. Clay w/Sand Streaks				208	224	Brn. Clay				224	268	Brn. Clay w/some Brn. Sand				268	272	Cemented Gravel				272	278	Sand & Gravel			18	278	286	Brn. Clay w/some Sand & Gravel				286	311	Brn. Sand w/Gravel Streaks				311	384	Brn. Clay w/traces of Sand				384	390	Brn. Clay				390	396	Brn. Sand w/some Clay Streaks				396	444	Brn. Clay				444	466	Sand & Sm. Gravel w/some Clay				466	494	Sand & Clay				494	500	Blue Clay				500	509	Blue Sand w/some Gravel				509	513	Blue Clay w/Sand & Gravel streaks				513	530	Brn. Clay w/some Sand				530	574	Clay w/traces of Sand				574	596	White Clay w/traces of Sand				596	607	White & Blue Clay w/some Sand				607	621	Blue Clay w/some Sand				621	653	Blue Sand w/some Clay Streaks				653	660	Blue Clay				660	700	Blue Sand				700	736	Blue Clay				736	740	Green Clay w/Sand Streaks				740	744	Blue Clay w/traces of Sand				744	752	Green & Blue Sand				752	763	Blue Sand w/some Clay & Granite		
Hole Diam.	Depth		Material	Water																																																																																																																																																																																																																									
	From	To		Yes	No																																																																																																																																																																																																																								
28	0	6	Topsoil & Clay																																																																																																																																																																																																																										
	6	25	Sand - Crsse. & Sharp																																																																																																																																																																																																																										
	25	67	Brn. Sand - Crse w/some Clay																																																																																																																																																																																																																										
	67	74	Siltstone & Cinders																																																																																																																																																																																																																										
24	74	78	Siltstone & Cinders																																																																																																																																																																																																																										
	78	98	Brn. Clay w/some Sand & Gravel																																																																																																																																																																																																																										
	98	208	Brn. Clay w/Sand Streaks																																																																																																																																																																																																																										
	208	224	Brn. Clay																																																																																																																																																																																																																										
	224	268	Brn. Clay w/some Brn. Sand																																																																																																																																																																																																																										
	268	272	Cemented Gravel																																																																																																																																																																																																																										
	272	278	Sand & Gravel																																																																																																																																																																																																																										
18	278	286	Brn. Clay w/some Sand & Gravel																																																																																																																																																																																																																										
	286	311	Brn. Sand w/Gravel Streaks																																																																																																																																																																																																																										
	311	384	Brn. Clay w/traces of Sand																																																																																																																																																																																																																										
	384	390	Brn. Clay																																																																																																																																																																																																																										
	390	396	Brn. Sand w/some Clay Streaks																																																																																																																																																																																																																										
	396	444	Brn. Clay																																																																																																																																																																																																																										
	444	466	Sand & Sm. Gravel w/some Clay																																																																																																																																																																																																																										
	466	494	Sand & Clay																																																																																																																																																																																																																										
	494	500	Blue Clay																																																																																																																																																																																																																										
	500	509	Blue Sand w/some Gravel																																																																																																																																																																																																																										
	509	513	Blue Clay w/Sand & Gravel streaks																																																																																																																																																																																																																										
	513	530	Brn. Clay w/some Sand																																																																																																																																																																																																																										
	530	574	Clay w/traces of Sand																																																																																																																																																																																																																										
	574	596	White Clay w/traces of Sand																																																																																																																																																																																																																										
	596	607	White & Blue Clay w/some Sand																																																																																																																																																																																																																										
	607	621	Blue Clay w/some Sand																																																																																																																																																																																																																										
	621	653	Blue Sand w/some Clay Streaks																																																																																																																																																																																																																										
	653	660	Blue Clay																																																																																																																																																																																																																										
	660	700	Blue Sand																																																																																																																																																																																																																										
	700	736	Blue Clay																																																																																																																																																																																																																										
	736	740	Green Clay w/Sand Streaks																																																																																																																																																																																																																										
	740	744	Blue Clay w/traces of Sand																																																																																																																																																																																																																										
	744	752	Green & Blue Sand																																																																																																																																																																																																																										
	752	763	Blue Sand w/some Clay & Granite																																																																																																																																																																																																																										
<p>4. METHOD DRILLED</p> <p><input type="checkbox"/> Rotary <input type="checkbox"/> Air <input type="checkbox"/> Hydraulic <input checked="" type="checkbox"/> Reverse rotary</p> <p><input type="checkbox"/> Cable <input type="checkbox"/> Dug <input type="checkbox"/> Other _____</p>																																																																																																																																																																																																																													
<p>5. WELL CONSTRUCTION</p> <p>Casing schedule: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Concrete <input type="checkbox"/> Other _____</p> <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>16 inches</td> <td>2 feet</td> <td>500 feet</td> </tr> <tr> <td>.250 inches</td> <td>16 inches</td> <td>510 feet</td> <td>608 feet</td> </tr> <tr> <td>.250 inches</td> <td>16 inches</td> <td>688 feet</td> <td>712 feet</td> </tr> <tr> <td>.250 inches</td> <td>16 inches</td> <td>752 feet</td> <td>763 feet</td> </tr> <tr> <td>.281 inches</td> <td>26 inches</td> <td>0 feet</td> <td>72 feet</td> </tr> </tbody> </table> <p>Was casing drive shoe used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Was a packer or seal used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Perforated? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>How perforated? <input type="checkbox"/> Factory <input type="checkbox"/> Knife <input type="checkbox"/> Torch</p> <p>Size of perforation _____ inches by _____ inches</p> <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> <p>Well screen installed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Manufacturer's name <u>Roscoe Moss</u></p> <p>Type _____ Model No. _____</p> <p>Diameter <u>16</u> Slot size <u>80</u> Set from <u>500</u> feet to <u>510</u> feet</p> <p>Diameter <u>16</u> Slot size <u>80</u> Set from <u>712</u> feet to <u>752</u> feet</p> <p>Gravel packed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Size of gravel <u>3/8 minus</u></p> <p>Placed from <u>6</u> feet to <u>763</u> feet</p> <p>Surface seal depth <u>72</u> Material used in seal: <input checked="" type="checkbox"/> Cement grout</p> <p><input type="checkbox"/> Puddling clay <input type="checkbox"/> Well cuttings</p> <p>Sealing procedure used: <input type="checkbox"/> Slurry pit <input type="checkbox"/> Temp. surface casing</p> <p><input checked="" type="checkbox"/> Overbore to seal depth</p> <p>Method of joining casing: <input type="checkbox"/> Threaded <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Solvent Weld</p> <p><input type="checkbox"/> Cemented between strata</p> <p>Describe access port <u>To be determined</u></p>	Thickness	Diameter	From	To	.250 inches	16 inches	2 feet	500 feet	.250 inches	16 inches	510 feet	608 feet	.250 inches	16 inches	688 feet	712 feet	.250 inches	16 inches	752 feet	763 feet	.281 inches	26 inches	0 feet	72 feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet																																																																																																																																																																																									
Thickness	Diameter	From	To																																																																																																																																																																																																																										
.250 inches	16 inches	2 feet	500 feet																																																																																																																																																																																																																										
.250 inches	16 inches	510 feet	608 feet																																																																																																																																																																																																																										
.250 inches	16 inches	688 feet	712 feet																																																																																																																																																																																																																										
.250 inches	16 inches	752 feet	763 feet																																																																																																																																																																																																																										
.281 inches	26 inches	0 feet	72 feet																																																																																																																																																																																																																										
Number	From	To																																																																																																																																																																																																																											
_____ perforations	_____ feet	_____ feet																																																																																																																																																																																																																											
_____ perforations	_____ feet	_____ feet																																																																																																																																																																																																																											
_____ perforations	_____ feet	_____ feet																																																																																																																																																																																																																											
<p>6. LOCATION OF WELL</p> <p>Sketch map location must agree with written location.</p> <div style="display: flex; align-items: center;"> <div style="margin-right: 20px;"> </div> <div> <p>Subdivision Name _____</p> <p>Department of Water Resources Western Regional Office</p> <p>Lot No. _____ Block No. _____</p> </div> </div> <p>County <u>Ada</u></p> <p>NE ¼ SW ¼ Sec. <u>28</u> T. <u>1N</u> N/S, R. <u>4E</u> E/W.</p>	<p>10. RECEIVED</p> <p>Work sheet No. _____ Filed _____ 9-4-79</p> <p>RECEIVED</p> <p>SEP 28 1975</p> <p>DRILLERS CERTIFICATION</p> <p>We certify that all minimum well construction standards were complied with as they were in effect when removed.</p> <p>Firm Name <u>Pete Cope Drilling Co., Inc.</u> Firm No. <u>215</u></p> <p>Address <u>Meridian, ID 83642</u> Date <u>9-11-79</u></p> <p>Signed by (Firm Official) <u>Pete Cope</u></p> <p>and <u>Jillie E. Jones</u></p> <p>(Operator)</p>																																																																																																																																																																																																																												