

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>Robert Flath</u> Address <u>Box 986 Corcoran, CA 93212</u> Drilling Permit No. <u>96-93-N-0118-000</u> Water Right Permit No. _____ 2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter Increase ☐ Modification ☐ Abandoned (describe abandonment or modification procedures such as liners, screen, materials, plug depths, etc. in lithologic log, section 9.) 3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Monitor ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type) 4. METHOD DRILLED ☒ Rotary ☐ Air ☐ Auger ☐ Reverse rotary ☐ Cable ☐ Mud ☐ Other _____ (backhoe, hydraulic, etc.) 5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table style="margin-left: 40px;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>250 inches</u></td> <td><u>6 inches</u></td> <td>+ <u>1 feet</u></td> <td><u>204 feet</u></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 ☐ Gun Size of perforation? _____ inches by _____ inches <table style="margin-left: 40px;"> <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 _____ Type _____ Top Packer or Headpipe _____ Bottom of Tailpipe _____ 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: <table style="margin-left: 40px;"> <tr> <td>☐ Temp. surface casing</td> <td>☒ Slurry pit</td> </tr> <tr> <td>☐ Overbore to seal depth</td> <td>☐ Threaded</td> </tr> <tr> <td>☐ Solvent Weld</td> <td>☒ Cemented between strata</td> </tr> </table> Method of joining casing: ☐ Threaded ☒ Welded Describe access port _____ <u>well cap</u>	Thickness	Diameter	From	To	<u>250 inches</u>	<u>6 inches</u>	+ <u>1 feet</u>	<u>204 feet</u>	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	☐ Temp. surface casing	☒ Slurry pit	☐ Overbore to seal depth	☐ Threaded	☐ Solvent Weld	☒ Cemented between strata	7. WATER LEVEL Static water level <u>150</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. 8. WELL TEST DATA <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 align="center"><u>30</u></td> <td align="center"><u>205</u></td> <td align="center"><u>4</u></td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> 9. 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Work started <u>6-22-93</u> finished <u>6-23-93</u> 11. DRILLER'S CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Bronson Water Wells Inc.</u> No. <u>360</u> Address <u>Spirit Lk., Id.</u> Date <u>6-25-93</u> Signed by Drilling Supervisor <u>[Signature]</u> and (Operator) (If different than the Drilling Supervisor)	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>30</u>	<u>205</u>	<u>4</u>							Bore Diam.	Depth From To	Material	Water Yes No	<u>8</u>	<u>1 3</u>	<u>surface soil</u>		<u>3</u>	<u>65</u>	<u>sand & Gravel</u>		<u>6</u>	<u>65 175</u>	<u>sand & pea gravel</u>	<u>X</u>	<u>175</u>	<u>195</u>	<u>blue clay & sand</u>	<u>X</u>	<u>195</u>	<u>205</u>	<u>sand & gravel</u>	<u>X</u>
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USE ADDITIONAL SHEETS IF NECESSARY — FORWARD THE WHITE COPY TO THE DEPARTMENT