

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location <u>NW 1/4 NW 1/4</u> Sec <u>32</u> Twp <u>37N</u> Rg <u>37W</u>		Well Owner: <u>Roger Sieck</u>																																	
County <u>Beaumont</u>		Business Name: _____																																	
Please mark well location with an "X"		Address1: <u>29501-2184J</u>																																	
		Address2: _____																																	
		City, State, Zip: <u>MARTIN, SD 57551</u>																																	
Well completion Date <u>7-24-11</u>		WELL LOG:																																	
Distance from nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.) _____ ft. from _____ (identify source)		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">FORMATION</th> <th colspan="2">DEPTH</th> </tr> <tr> <th>FROM</th> <th>TO</th> </tr> </thead> <tbody> <tr> <td><u>Top soil</u></td> <td><u>0</u></td> <td><u>15</u></td> </tr> <tr> <td><u>White Rock + clay</u></td> <td><u>15</u></td> <td><u>140</u></td> </tr> <tr> <td><u>Red Rock</u></td> <td><u>140</u></td> <td><u>200</u></td> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <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>		FORMATION	DEPTH		FROM	TO	<u>Top soil</u>	<u>0</u>	<u>15</u>	<u>White Rock + clay</u>	<u>15</u>	<u>140</u>	<u>Red Rock</u>	<u>140</u>	<u>200</u>																		
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PROPOSED USE: ☒ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes ☐ Irrigation ☐ Industrial ☐ Institutional ☐ Monitoring well		STATIC WATER LEVEL <u>35</u> FEET If flowing: closed in pressure _____ PSI GPM flow _____ through _____ Inch pipe Controlled by ☐ Valve ☐ Reducers ☐ Other _____ Reduced flow rate _____ GPM Can well be completely shut in? _____																																	
METHOD OF DRILLING: <u>Water Rotary</u>		WELL TEST DATA: ☒ Pumped Describe: _____ ☐ Bailed _____ ☐ Other _____ Pumping Level Below Land Surface <u>140</u> Ft. After <u>8</u> Hrs. pumped <u>12</u> GPM _____ Ft. After _____ Hrs. pumped _____ GPM If pump installed, pump rate: _____ GPM																																	
CASING DATA: ☐ Steel ☒ Plastic ☐ Other If other describe <u>PVC</u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>PIPEWEIGHT</th> <th>DIAMETER</th> <th>FROM</th> <th>TO</th> <th>HOLE DIAMETER</th> </tr> </thead> <tbody> <tr> <td>LB/FT</td> <td><u>5</u> IN</td> <td>FT</td> <td>FT</td> <td><u>10</u> IN</td> </tr> <tr> <td>LB/FT</td> <td>IN</td> <td>FT</td> <td>FT</td> <td>IN</td> </tr> <tr> <td>LB/FT</td> <td>IN</td> <td>FT</td> <td>FT</td> <td>IN</td> </tr> </tbody> </table>		PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER	LB/FT	<u>5</u> IN	FT	FT	<u>10</u> IN	LB/FT	IN	FT	FT	IN	LB/FT	IN	FT	FT	IN	REMARKS <u>Very good well</u>													
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SCREEN: ☒ Perforated pipe ☐ Manufactured Diameter <u>5</u> Inches Length <u>20</u> Feet Material <u>PVC</u> Slot Size <u>0.52</u> Set From <u>200</u> Feet to <u>160</u> Feet Other information _____		This well was drilled under license # <u>2173</u> And this report is true and accurate. Drilling firm: <u>Bobby Well Drilling</u> Signature of License Representative: _____ Signature of Well Owner or Equitable Property Holder: _____ Date: <u>8-1-11</u>																																	
WAS A PACKER OR SEAL USED? ☐ Yes ☒ No If so, what material? _____ Describe packer(s) and location _____		DISINFECTION: Was well disinfected upon completion? ☒ Yes, How? <u>Chlorine</u> ☐ No, Why Not? _____ Lab sample sent to for water quality analysis _____																																	

Please return White Copy to DENR Water Rights

523 E. Capitol Ave., Pierre SD 57501