

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

*BDD*

1. Location of well:		County <b>Sheridan</b>	Fraction <b>SE 1/4 SE 1/4 NW 1/4</b>	Section number <b>26</b>	Township number <b>T 7 S</b>	Range number <b>R 29 E/W</b>																																							
2. Distance and direction from nearest town or city: <b>4 mi. north; 4 1/2 mi. west Hoxie, Kansas</b> Street address of well location if in city:				3. Owner of well: <b>Edwin Coulter</b> R.R. or street: City, state, zip code: <b>Hoxie, Kansas 67740</b>																																									
4. Locate with "X" in section below:		Sketch map:			6. Bore hole dia. <b>30</b> in. Completion date _____ Well depth <b>254</b> ft. <b>02/08/79</b>																																								
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>5. Type and color of material</td> <td>From</td> <td>To</td> </tr> <tr> <td>Clay &amp; Gravel</td> <td>0</td> <td>140</td> </tr> <tr> <td>Fine Sand &amp; Clay</td> <td>140</td> <td>153</td> </tr> <tr> <td>Fine Sand &amp; medium Gravel</td> <td>153</td> <td>161</td> </tr> <tr> <td>Sandy Clay &amp; streaks Sandstone</td> <td>161</td> <td>179</td> </tr> <tr> <td>Fine Sand, streaks of Sandstone</td> <td>179</td> <td>186</td> </tr> <tr> <td>Sandy Clay &amp; Sandstone layers</td> <td>186</td> <td>191</td> </tr> <tr> <td>Fine Sand, streaks of Clay</td> <td>191</td> <td>200</td> </tr> <tr> <td>Medium Gravel &amp; fine Sand</td> <td>200</td> <td>215</td> </tr> <tr> <td>Fine Sand &amp; traces of Clay &amp; Sandstone</td> <td>215</td> <td>230</td> </tr> <tr> <td>Fine Sand &amp; medium Gravel</td> <td>230</td> <td>251</td> </tr> <tr> <td>Ochre &amp; Shale</td> <td>251</td> <td>260</td> </tr> <tr> <td colspan="3" style="text-align: center;">(Use a second sheet if needed)</td> </tr> </table>			5. Type and color of material	From	To	Clay & Gravel	0	140	Fine Sand & Clay	140	153	Fine Sand & medium Gravel	153	161	Sandy Clay & streaks Sandstone	161	179	Fine Sand, streaks of Sandstone	179	186	Sandy Clay & Sandstone layers	186	191	Fine Sand, streaks of Clay	191	200	Medium Gravel & fine Sand	200	215	Fine Sand & traces of Clay & Sandstone	215	230	Fine Sand & medium Gravel	230	251	Ochre & Shale	251	260	(Use a second sheet if needed)			7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary	
					5. Type and color of material	From	To																																						
Clay & Gravel	0	140																																											
Fine Sand & Clay	140	153																																											
Fine Sand & medium Gravel	153	161																																											
Sandy Clay & streaks Sandstone	161	179																																											
Fine Sand, streaks of Sandstone	179	186																																											
Sandy Clay & Sandstone layers	186	191																																											
Fine Sand, streaks of Clay	191	200																																											
Medium Gravel & fine Sand	200	215																																											
Fine Sand & traces of Clay & Sandstone	215	230																																											
Fine Sand & medium Gravel	230	251																																											
Ochre & Shale	251	260																																											
(Use a second sheet if needed)																																													
8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other		9. Casing: Material <b>Steel</b> Height: Above or below Threaded _____ Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. RMP _____ PVC _____ Weight <b>34.4</b> lbs./ft. Dia. <b>16</b> in. to <b>254</b> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. <b>204</b> wall																																											
10. Screen: Manufacturer's name <b>Cook</b> Type <b>wire wrapped</b> Dia. <b>16</b> Slot/gauze <b>100</b> Length <b>10</b> Set between <b>244</b> ft. and <b>254</b> ft. <b>Perf-Brown 164</b> and <b>244</b> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <b>30% 1/4 70% 5/8</b>		11. Static water level: _____ mo./day/yr. <b>157</b> ft. below land surface Date <b>02/09/79</b>																																											
12. Pumping level below land surfaces: <b>199</b> ft. after <b>1</b> hrs. pumping <b>599</b> g.p.m. <b>205</b> ft. after <b>1</b> hrs. pumping <b>805</b> g.p.m. Estimated maximum yield <b>967</b> g.p.m.		13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____																																											
14. Well head completion: <input type="checkbox"/> Pitless adapter <b>12</b> Inches above grade		15. Well grouted? <input checked="" type="checkbox"/> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>10</b> ft.																																											
16. Nearest source of possible contamination: ft. <b>1500</b> Direction <b>SE</b> Type <b>Farmstead</b> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		17. Pump: _____ Not installed Manufacturer's name <b>Floway</b> Model number <b>12 DOL</b> HP <b>90</b> Volts <b>-</b> Length of drop pipe <b>250</b> ft. capacity <b>900</b> g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other																																											
18. Elevation:	19. Remarks: <b>BROCK ZSI</b>		20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. <b>Western Well Well &amp; Pump 245</b> Business name _____ License No. _____ Address <b>P.O. Box 852, Colby, Ks. 67701</b> Signed <i>[Signature]</i> Date <b>2-18-79</b> Authorized representative																																										
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley																																													

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5