

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

1. Location of well: County <u>SHERMAN</u> Section <u>SW 1/4 NE 1/4 SE 1/4</u> Section number <u>15</u> Township number <u>T 8 S R 41 E (N)</u> Range number <u>41</u>	
2. Distance and direction from nearest town or city: <u>SW 1/4 N OF Coolbank</u> 3. Owner of well: <u>MARVIN DUELL</u> R.R. or street: <u>RT 3</u> City, state, zip code: <u>Ruleton, Kansas 67735</u>	
4. Locate with "X" in section below: Sketch map:	
5. Type and color of material	
	From To
<u>Top Soil</u>	<u>0</u> <u>3</u>
<u>Clay Gravel & Sandstone</u>	<u>3</u> <u>161</u>
<u>Gravel</u>	<u>161</u> <u>168</u>
<u>Clay</u>	<u>168</u> <u>180</u>
<u>Gravel</u>	<u>180</u> <u>192</u>
<u>Clay & Sandstone</u>	<u>192</u> <u>214</u>
<u>Sand</u>	<u>214</u> <u>246</u>
<u>Sandstone & Clay</u>	<u>246</u> <u>276</u>
<u>Gravel</u>	<u>276</u> <u>292</u>
<u>Sandstone</u>	<u>292</u> <u>293</u>
<u>Gravel</u>	<u>293</u> <u>309</u>
<u>Soapstone</u>	<u>309</u> <u>310</u>
<u>Shale</u>	<u>310</u> <u>316</u>
<u>BRUCK 309'</u>	
(Use a second sheet if needed)	
18. Elevation:	19. Remarks:
Topography: <input checked="" type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	
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. <u>Forest Supply Co. Inc.</u> License No. <u>144</u> Business name <u>Forest Supply Co. Inc.</u> License No. <u>144</u> Address <u>Box 338 Woodland</u> Signed <u>Ralph Sherman</u> Date <u>4-1-76</u> Authorized representative	

6. Bore hole dia. <u>16</u> in. Completion date <u>2-18-76</u> Well depth <u>310</u> ft.
7. Cable tool <input type="checkbox"/> Rotary <input checked="" type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary
8. Use: Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other
9. Casing: Material <u>Steel</u> Height: <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>8</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>37</u> lbs./ft. Dia. <u>16</u> in. to <u>310</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u>188</u>
10. Screen: Manufacturer's name <u>W.A. Brown</u> Type <u>MILLSOFT</u> Dia. <u>16"</u> Slot/gauze <u>1/8</u> Length <u>207 1/2</u> Set between <u>200</u> ft. and <u>310</u> ft. <u> </u> ft. and <u> </u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>1/2 x 3/4</u>
11. Static water level: <u>135</u> ft. below land surface Date <u>2-18-76</u> mo./day/yr.
12. Pumping level below land surfaces: <u>157</u> ft. after <u>8</u> hrs. pumping <u>800</u> g.p.m. <u>180</u> ft. after <u>16</u> hrs. pumping <u>800</u> g.p.m. Estimated maximum yield <u>800</u> g.p.m.
13. Water sample submitted: <u> </u> mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date <u> </u>
14. Well head completion: <u> </u> Pitless adapter <u> </u> Inches above grade
15. Well grouted? <input checked="" type="checkbox"/> With: <u> </u> Neat cement <u> </u> Bentonite <input checked="" type="checkbox"/> Concrete <u> </u> Depth: From <u>10</u> ft. to <u>8"</u> ft. <u>Above</u>
16. Nearest source of possible contamination: ft. <u> </u> Direction <u>None</u> Type <u> </u> Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No
17. Pump: Not installed Manufacturer's name <u>TAIT AYC</u> Model number <u>1242L</u> HP <u> </u> Volts <u> </u> Length of drop pipe <u>300</u> ft. capacity <u>800</u> 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

- 8 41 (M) 15 CSE SE 1/4 1/4 1/4