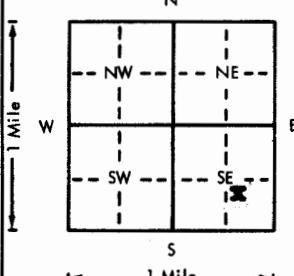


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

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

X Location of well:		County <b>Gray County</b>	X Section <b>NW 1/4 SE 1/4 SE 1/4</b>	Section number <b>31</b>	Township number <b>T 25 S R 29 E/W</b>	Range number <b>29</b>
2. Distance and direction from nearest town or city: <b>2 East of Charleston</b> on <b>Hiway 50, 2 1/2 South</b> Street address of well location if in city:				Owner of well: <b>Don Renick</b> R.R. or street: <b>Ingalls, KS 67853</b> City, state, zip code: <b>#70</b>		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <b>26</b> in. Completion date <b>12-29-78</b> Well depth <b>215</b> ft.		
				7. 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		8. Use: 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 <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>1</b> ft. in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>36.87</b> lbs./ft. Dia. <b>16</b> in. to <b>215</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>219</b>
						10. Screen: Manufacturer's name <b>Johnson</b> Type <b>Johnson Only 100-16"</b> Slot/gauze <b>0-100 Plain 100-160 Perf.</b> Set between <b>160-190 Screen 190-200 Perf.</b> <b>200-210 Screen 210-215 Perf.</b> ft. Gravel pack? <b>yes</b> Size range of material <b>1/4 to 5/8</b>
						11. Static water level: <input type="checkbox"/> mo./day/yr. <b>61</b> ft. below land surface Date <b>10-21-78</b>
						12. Pumping level below land surfaces: <b>121</b> ft. after <b>2</b> hrs. pumping <b>850</b> g.p.m. <b>142</b> ft. after <b>4</b> hrs. pumping <b>1150</b> g.p.m. Estimated maximum yield <b>1150</b> g.p.m.
						13. Water sample submitted: <input type="checkbox"/> mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date
						14. Well head completion: <input type="checkbox"/> Pitless adapter <b>1</b> ft. inches above grade
						15. Well grouted? <b>yes</b> 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. <input type="checkbox"/> Direction <b>N/A</b> Type <input type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
						17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <b>Could 4 stg. 12" Bow</b> Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <b>100</b> ft. capacity <b>1000</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
						(Use a second sheet if needed)
18. Elevation:		19. Remarks:		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>Winter-Wilson Drilling Co. 200</b> Business name <b>Box A, Canton City, KS 67845</b> License No. <b>1/4</b> Signed <b>Robert DeLong</b> Date <b>6-10-79</b> 1/4 Authorized representative		
Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley						

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

Form WWC-5

*The Professionals*

# MINTER-WILSON DRILLING CO.

INCORPORATED

Drilling  
and Pumping  
Water Systems  
and Repairs

Phone 276-8269

P.O. Box A

GARDEN CITY, KANSAS 67840

September 14, 1978

Don Renick  
Gray County

Location: S. E.  $\frac{1}{4}$  31-25-29 30 ft. South East of pivot  
Static Water Level:  
Test #3

0	1	Top Soil
1	22	Fine Sand
22	28	Brown Clay
28	35	Fine to med. sand and gravel (loose)
35	55	Brown Sandy Clay
55	72	Fine to med. sand and gravel 10% Clay (loose)
72	87	Fine to med. sand and gravel 20% Clay Hard
87	91	Fine to med. sand and fine Gravel
91	97	Brown Sandy Clay
97	116	Fine to med. sand and gravel (loose)
116	155	Brown Clay
155	170	Fine to med. sand and gravel fine gravel (loose)
170	187	Fine to med. sand and gravel (loose)
187	202	Fine to med. sand and gravel (tight)
202	210	Fine to med. sand and gravel mixed with yellow Rock Loose
210	213	Fine to med. sand and gravel mixed with yellow rock tight
213	218	Yellow Clay
218	223	Shale

T. D. 215