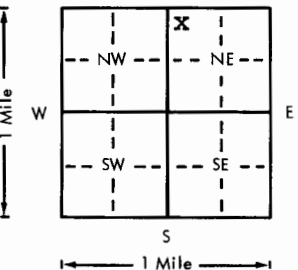


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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 <b>Ford</b>	Fraction <b>NW 1/4 NW 1/4 NE 1/4</b>	Section number <b>29</b>	Township number <b>T 27 S</b>	Range number <b>R 26</b>	<b>W</b>
2. Distance and direction from nearest town or city: <b>2 1/4 east of Ensign, 1/4 south.</b>				3. Owner of well: <b>Galen Groves</b> R.R. or street: <b>Ensign, Ks.. 67841</b> City, state, zip code:			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <b>26</b> in. Completion date <b>11-16-76</b> Well depth <b>264</b> ft.			
				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		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 <u>steel</u> Height: Above <u>ground</u> Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.87</u> lbs./ft. Dia. <u>16</u> in. to <u>265</u> ft. depth Wall Thickness: inches or Dia. <u>   </u> in. to <u>   </u> ft. depth gage No. <u>250</u>	
						10. Screen: Manufacturer's name <u>Johnson</u> Type <u>galv.</u> Dia. <u>16"</u> Slot/gauge <u>   </u> Length <u>20</u> ft. Set between <u>235</u> ft. and <u>255</u> ft. Perf: <u>175-235</u> ft. and <u>255-264</u> ft. Gravel pack? <u>yes</u> Size range of material <u>1/2" down</u>	
						11. Static water level: <u>   </u> mo./day/yr. <u>165</u> ft. below land surface Date <u>11-15-76</u>	
						12. Pumping level below land surfaces: <u>180</u> ft. after <u>3</u> hrs. pumping <u>1500</u> g.p.m. <u>   </u> ft. after <u>   </u> hrs. pumping <u>   </u> g.p.m. Estimated maximum yield <u>1500</u> g.p.m.	
						13. Water sample submitted: <u>   </u> mo./day/yr. <u>   </u> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date <u>   </u>	
						14. Well head completion: <u>   </u> Pitless adapter <u>12</u> inches above grade	
						15. Well grouted? <u>yes</u> With: <u>   </u> Neat cement <u>   </u> Bentonite <input checked="" type="checkbox"/> Concrete <u>   </u> Depth: From <u>0</u> ft. to <u>10</u> ft.	
						16. Nearest source of possible contamination: <u>N/A</u> ft. <u>   </u> Direction <u>   </u> Type <u>   </u> Well disinfected upon completion? <u>   </u> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
						17. Pump: <u>   </u> Not installed Manufacturer's name <u>Goulds - US Pump</u> Model number <u>12JHMC</u> HP <u>125</u> Volts <u>   </u> Length of drop pipe <u>240</u> ft. capacity <u>1200</u> g.p.m. Type: <u>   </u> Submersible <input checked="" type="checkbox"/> Turbine <u>   </u> Jet <u>   </u> Reciprocating <u>   </u> Centrifugal <u>   </u> Other	
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. <u>Minter-Wilson Drlg. Co.</u> <u>208</u> Business name License No. Address <u>Box A Garden City, Ks.</u> Signed <u>[Signature]</u> Date <u>6-10-</u> Authorized representative			
Topography: <u>   </u> Hill <input checked="" type="checkbox"/> Slope <u>   </u> Upland <u>   </u> Valley							

*The Professionals*

# MINTER-WILSON DRILLING CO.

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Complete Installation  
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GALEN GROVES  
FORD COUNTY  
10-23-76

Location: SW $\frac{1}{4}$  29-27-26  $\frac{1}{4}$  mile east of Ensign  $\frac{1}{4}$  south  
30 Ft. south of Pivot  
Static Water Level- 150'

Test #1

0	4	Top soil
4	140	Brown sandy clay
140	154	Brown sandy clay sand trace
154	170	Fine to med. sand and gravel little tight
170	186	Med. coarse gravel
186	230	Fine to med. sand and gravel
230	260	Fine to med. sand and gravel some coarse gravel
260	264	Fine to med. sand and gravel mixed yellow rock
264	267	Yellow clay
267	270	Shale

T.D. 264'