

USE TYPEWRITER OR BALL POINT PEN-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>KEARNY</u>	Fraction <u>NW 1/4 SW 274 NW 24</u>	Section number <u>24</u>	Township number <u>T 25 S R 36</u>	Range number <u>1/W</u>
2. Distance and direction from nearest town or city: <u>1/2 south of Lakin, Ks.</u> Street address of well location if in city:			3. Owner of well: <u>Minter-Wilson Drilling co.</u> R.R. or street: <u>Box A</u> City, state, zip code: <u>Garden City, Ks. 67846</u>			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>26</u> in. Completion date <u>1-26-76</u> Well depth <u>364</u> 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 of below <u>M.S.</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>365</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u>219 MNC</u>		
				10. Screen: <u>Johnson Division</u> Type <u>Galv.</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>20'</u> Set between <u>320</u> ft. and <u>340</u> ft. Perf. <u>130-320</u> ft. and <u>340-364</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>69</u> ft. below land surface Date <u>1-26-76</u>		
				12. Pumping level below land surfaces: <u>139</u> <u> </u> ft. after <u> </u> hrs. pumping <u>1350</u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u>1350</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>12</u> <input type="checkbox"/> Pitless adapter <u> </u> Inches above grade		
				15. Well grouted? <u>yes</u> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
				17. Pump: <u>Not installed</u> Manufacturer's name <u>Goulds US Pumps</u> Model number <u>12 JHC</u> HP <u>100</u> Volts <u> </u> Length of drop pipe <u>60</u> ft. capacity <u>1000</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		
		(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. <u>Minter-Wilson Drilling 208</u> Business Office <u>Box A Garden City, Ks.</u> Address <u> </u> Signed <u>[Signature]</u> Date <u>8-3-76</u> Authorized representative		
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley						

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

Form WWC-5

MINTER-WILSON DRILLING CO.
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and Domestic
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Minter-Wilson
Kearny County
12-15-75

Location: NW 24-25-36
1 mile South, $\frac{1}{2}$ mile East, $3\frac{1}{4}$ miles South, back
East in the field, pivot 35, 300 feet west of
pivot

Static Water Level - 80'

Test # 1

0	1	Top Soil
1	25	Fine Sand
25	50	Med. Coarse Gravel
50	55	Brown Sandy Clay
55	72	Fine to Med. Sand & Gravel
72	94	Brown Sandy Clay
94	118	Fine to Med. Sand & Gravel
118	132	Brown Sandy Clay
132	144	Fine to Med. Sand & Gravel
144	173	Blue Clay
173	196	Fine to Med. Sand & Gravel (Loose)
196	203	Brown Sandy Clay
203	213	Fine to Med. Sand & Gravel
213	217	Brown Sandy Clay
217	237	Fine to Med. Sand & Gravel
237	290	Brown Sandy Clay, Gravel Streaks
290	295	Fine to Med. Sand
295	310	Brown Sandy Clay
310	322	Brown Sandy Clay with Sand Streaks
322	363	Fine to Med. Sand, Some Gravel
363	372	Brown Clay, some Brown Rock (Hard)(Pull Down)
372	412	Yellow Clay mixed with Brown Rock (Hard)
412	420	Shale

T.D. 364'