

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>KEARNEY</u>	Fraction <u>NW 1/4 SW4 NE1/4</u>	Section number <u>4</u>	Township number <u>T 25 S R</u>	Range number <u>35 W</u>
2. Distance and direction from nearest town or city: <u>1 1/2 south of Lakin</u> <u>1 1/2 east 1/4 south 1350 Ft. south</u> Street address of well location if in city:			3. Owner of well: <u>Tate Ranch</u> R.R. or street: <u>Lakin, Ks. 67860</u> City, state, zip code:		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>26</u> in. Completion date <u>6-17-76</u> Well depth <u>299</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	
				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	
5. Type and color of material		From		9. Casing: Material <u>steel</u> Height: <u>Above or below</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>36.8</u> lbs./ft. Dia. <u>16</u> in. to <u>300</u> ft. depth Wall Thickness: inches or Dia. <u>in.</u> to <u>ft.</u> depth gage No. <u>250</u> m/c	
				10. Screen: Manufacturer's name <u>Johnson Division</u> Type <u>Galv.</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>20'</u> Set between <u>190-200</u> ft. and <u>270-299</u> ft. Part <u>80-190</u> ft. and <u>200-270, 280-299</u> ft. Gravel pack? <u>yes</u> Size range of material <u>1/2" Down</u>	
				11. Static water level: <u>19</u> ft. below land surface Date <u>5-8-76</u> mo./day/yr.	
				12. Pumping level below land surfaces: <u>84</u> ft. after <u>3</u> hrs. pumping <u>1400</u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u>1400</u> g.p.m.	
				13. Water sample submitted: <u> </u> mo./day/yr. Yes <input type="checkbox"/> No <input checked="" 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: <u>0</u> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u> </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: <input type="checkbox"/> Not installed Manufacturer's name <u>Peerless PNC</u> Model number <u>121B</u> HP <u>125</u> Volts <u> </u> Length of drop pipe <u>160</u> 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:				
Topography: <input 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>Minter Wilson Drilling 208</u> Business name <u>P.O. Box A Garden City, Mo.</u> License No. <u> </u> Address <u> </u> Date <u> </u> <u> </u> Authorized representative		

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

Form WWC-5

The Professionals

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MUSKIE RES

PAVE. RANCH
HEARNY DISTRICT

LOCATION: ~~W~~ 4-10-35
1350' South West Of Pivot

STATIC WATER LEVEL:
DEPTH: 316'

TEST #11	DEPTH	DESCRIPTION
0	30	Soil
30	60	Sand & Clay
60	80	Sand
80	87	Sand, Fine To Coarse
87	130	Blue Clay
130	141	Sand, Fine To Coarse
141	145	Clay
145	152	Sand, Fine To Coarse
152	155	Clay
155	175	Sand, Fine To Coarse
175	181	Clay
181	205	Sand, Fine To Coarse
205	207	Clay
207	213	Sand & Clay Streak (40%) Clay
213	235	Sand, Fine To med. & Little Clay
235	236	Clay & Little Sand
236	257	Sand, Fine & Clay
257	271	Sand, Fine To med., Little Tight Streak
271	282	Sand, Fine To Coarse
282	285	Clay & Sand Streak
285	287	Sand, Fine To Coarse
287	316	Yellow Blue Silt

80'	Plain	10' Perf.
110'	Perf.	
15'	Screen	20'
70'	Perf.	
10'	Screen	