

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 SE 1/4 NW 1/4</u>		Section number <u>4</u>		Township number <u>T 25 S R 35</u> <u>1/W</u>		Range number	
2. Distance and direction from nearest town or city: <u>1 1/2 south of Lakin</u> <u>1/2 east 1/2 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>300</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		To		9. Casing: Material <u>steel</u> Height: Above or below 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>301</u> ft. depth Wall Thickness: inches or Dia. <u>   </u> in. to <u>   </u> ft. depth gage No. <u>   </u>	
								10. Screens: 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>170-180</u> ft. and <u>280-290</u> ft. Part <u>50-170</u> ft. and <u>180-280</u> ft. <u>290-300</u> ft. Gravel pack? <u>yes</u> Size range of material <u>1" Down</u>	
								11. Static water level: <u>26</u> ft. below land surface Date <u>5-8-76</u> mo./day/yr.	
								12. Pumping level below land surfaces: <u>53</u> ft. after <u>3</u> hrs. pumping <u>1475</u> g.p.m. <u>   </u> ft. after <u>7</u> hrs. pumping <u>   </u> g.p.m. Estimated maximum yield <u>1475</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> inches above grade <input type="checkbox"/> Pitless adapter	
								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>MC Peerless Pump</u> Model number <u>12LB</u> HP <u>125</u> Volts <u>   </u> Length of drop pipe <u>160</u> ft. capacity <u>1000</u> 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>Winter Wilson Drilling</u> Business name <u>P.O. Box 14 Garden City, Kas</u> Address <u>   </u> Signed <u>   </u> Date <u>5-19-76</u> Authorized representative					
Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley									

T 25 S R 35 E  
 Sec 4  
 NW SE NW  
 1/4 1/4 1/4 1/4

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

Form WWC-5

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HUSBAND RIG

TATE RANCH

LOCATION: NW 4-25-35  
At Pivot

STATIC WATER LEVEL: 25'

DEPTH: 335

TEST	FEET	DESCRIPTION
0	30	Soil, Sand Coarse & Clay
30	50	Sand, Fine To Coarse & Rock
50	60	Clay, Rock & Sand Streak
60	70	Sand, Fine To Coarse
70	100	Yellow, Blue Clay
100	110	Blue Clay & Little Sand
110	120	Sand, Fine To Coarse & Clay
120	140	Sand, Clay, Yellow & Blue Streak
140	180	Sand, Fine To Coarse & Clay Streak
180	190	Sand, Fine To Coarse & Clay Streak
190	200	Clay
200	210	Sand & Clay Streak
210	220	Clay & Little Sand & Rock
220	230	Sand, Fine To Coarse & Rock Streak
230	250	Clay
250	270	Sand, Fine To Med. & Clay Streak
270	280	Clay & Fine Sand Streak
280	300	Sand, Fine To Coarse & Little Clay
300	330	Clay, Yellow, (light)
330	335	Blue shale