

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

WATER WELL RECORD
KSA 82a-1201-1215

#21-2

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

1. Location of well:		County Kearny	Fraction NE 1/4 SW 1/4 NE 1/4	Section number 21	Township number T 25 S R 35	Range number 35
2. Distance and direction from nearest town or city: 6 west & south of Deerfield on the river rd. 3/4 south Street address of well location if in city: 3/4 west			3. Owner of well: Brad Tate R.R. or street: Lakin, KS 67860 City, state, zip code:			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>26</u> in. Completion date <u>12-15-76</u> Well depth <u>389</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>390</u> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <input type="checkbox"/>		
				10. Screen: Manufacturer's name <u>Johnson</u> Type <u>Galv.</u> Dia. <u>16"</u> Slot/gauze <input type="checkbox"/> Length <u>20'</u> Set between <u>360</u> ft. and <u>380</u> ft. <u>Perf: 170-360</u> and <u>380-389</u> ft. Gravel pack? <u>yes</u> Size range of material <u>1/2" Down</u>		
				11. Static water level: <input type="checkbox"/> mo./day/yr. <u>83</u> ft. below land surface Date <u>12-4-76</u>		
				12. Pumping level below land surfaces: <u>125</u> ft. after <u>2</u> hrs. pumping <u>700</u> g.p.m. <u>161</u> ft. after <u>4</u> hrs. pumping <u>1150</u> g.p.m. Estimated maximum yield <u>1150</u> g.p.m.		
				13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>		
				14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</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. <input type="checkbox"/> Direction <input type="checkbox"/> Type <u>Field</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>Goulds U.S. Pumps</u> Model number <u>76576</u> HP <u>125</u> Volts <input type="checkbox"/> Length of drop pipe <u>160</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 name License No. <input type="checkbox"/> Address <u>Box A Garden City, KS 67841</u> Signed <u>[Signature]</u> Date <u>2-24-77</u> Authorized representative			
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley						

250350
21 WE STY NE
1/4

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

Form WWC-5

The Professionals

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and Domestic
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TATE
KEARNY COUNTY
11-19-76

Location: NE 21-25-35 3 miles south of Tate headquarters $\frac{1}{2}$
west $\frac{1}{2}$ north 21-2 B 300 Ft. east of pivot
Static Water Level- 80'

Test #2

0	22	Fine sand
22	98	Fine to med. sand and gravel
98	144	Brown clay
144	172	Blue clay
172	242	Fine to med. sand and gravel 10% clay
242	275	Brown sandy clay
275	291	Fine to med. sand and gravel
291	320	Brown clay
320	334	Fine to med. sand and gravel
334	351	Brown clay
351	389	Fine to med. sand and gravel
389	425	Brown clay

T.D. 389'