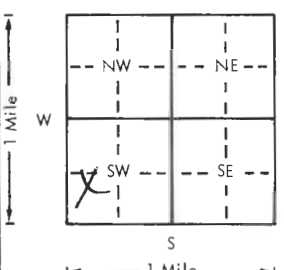


USE TYPEWRITER OR BALL POINT PEN-PRE. S FIRMLY, PRINT CLEARLY.

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>Keanny</u>	Fraction <u>NW 1/4 SW 1/4 SW 1/4</u>	Section number <u>36</u>	Township number <u>T 25 S R 35</u>	Range number <u>35</u>																				
2. Distance and direction from nearest town or city: <u>1 south, 1/2 east</u> Street address of well location if in city: <u>3 3/4 south, 1/2 east of Deerfield</u>			3. Owner of well: <u>Brad Tate</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>12-10-76</u> Well depth <u>382</u> ft.																						
5. Type and color of material <table border="1" style="width:100%;"><thead><tr><th>From</th><th>To</th></tr></thead><tbody><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr></tbody></table>			From	To																			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		
			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 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>36.07</u> lbs./ft. Dia. <u>1.5</u> in. to <u>383</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u> </u>																									
10. Screen: Manufacturer's name <u>Johnson</u> Type <u>Galv.</u> Dia. <u>1.6"</u> Slot/gauze <u> </u> Length <u>20'</u> Set between <u>350</u> ft. and <u>370</u> ft. <u>Perforated 140-350</u> ft. and <u>370-382</u> ft. Gravel pack? <u>yes</u> Size range of material <u>2" down</u>																									
11. Static water level: <u>83</u> ft. below land surface Date <u>12-1-76</u> mo./day/yr.																									
12. Pumping level below land surfaces: <u>105</u> ft. after <u>4</u> hrs. pumping <u>2000</u> g.p.m. <u>124</u> ft. after <u> </u> hrs. pumping <u>2000</u> g.p.m. Estimated maximum yield <u>2000</u> g.p.m.																									
13. Water sample submitted: <u> </u> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u> </u>																									
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. <u> </u> Direction <u> </u> 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>Coude U.S. Pumps</u> Model number <u>76568</u> HP <u>125</u> Volts <u> </u> 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: Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	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 <u>Box A Garden City, KS 67841</u> License No. <u> </u> Address <u> </u> Date <u>12-1-76</u> Signed <u> </u> Authorized representative																						

25
25
25
26
NW SW SW
1/4
1/4

The
Professionals

MINTER-WILSON DRILLING CO.

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 • P.O. Box 493 • GARDEN CITY, KANSAS 67846

TATE

KIMBERLY GUNN

11-4-78

Location: SW 36-25-35 9 3/4 north of river road on Deerfield
Lane 1/4 east

Static Water Level- 80'

Test #1

00	28	Fine sand
23	126	Fine to med. sand and gravel
126	141	Fine to med. sand and gravel 20% clay
141	176	Fine to med. sand and gravel 10% clay
176	209	Brown clay
209	231	Brown sandy clay
231	251	Fine to med. sand and gravel 20%
251	290	Fine to med. sand and gravel 10% clay
290	348	Brown sandy clay
348	382	Fine to med. sand and gravel
382	411	Brown sandy clay
411	425	Yellow and brown clay and brown rock

T.D. 382'

140' Plain

210' Perf

20' Screen

12' Perf