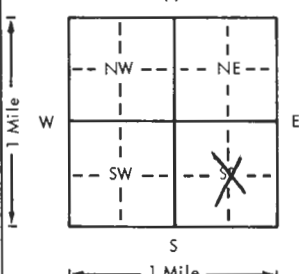


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY

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>KEARNY</u>	Fraction <u>SE 1/4 NW 1/4 E 1/4</u>	Section number <u>29</u>	Township number <u>T 25 S</u>	Range number <u>R 35 W</u>
2. Distance and direction from nearest town or city: <u>From Lakin 01-208</u> <u>1 south 2 1/4 east 5 south 1 3/4 east 1/4 south</u> Street address of well location if in city:			3. Owner of well: <u>Wayne Thornbrough</u> R.R. or street: <u>45 Laurel St.</u> City, state, zip code: <u>Concord, Mass. 01742</u>		
4. Locate with "X" in section below: N W E S 1 Mile			Sketch map: 		
5. Type and color of material			From	To	6. Bore hole dia. <u>26</u> in. Completion date <u>4-20-76</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
					9. Casing: Material <u>steel</u> Height: <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>72</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.87</u> lbs./ft. Dia. <u>1 1/2</u> to <u>390</u> ft. depth Wall Thickness: inches or Dia. <u>in.</u> to <u>ft.</u> depth gage No. <u>214 MAC</u>
					10. Screens, Manufacturer's name <u>Wilson Drilling</u> Type <u>Galv.</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>20'</u> Set between <u>360</u> ft. and <u>380</u> ft. <u>part 140-360 ft. and 380-389</u> ft. Gravel pack? <u>was</u> Size range of material <u>1/4" Dia</u>
					11. Static water level: <u>70</u> mo./day/yr. <u>70</u> ft. below land surface Date <u>4-17-76</u>
					12. Pumping level below land surfaces: <u>1300</u> <u>ft.</u> after <u>hrs.</u> pumping <u>g.p.m.</u> <u>ft.</u> after <u>hrs.</u> pumping <u>g.p.m.</u> Estimated maximum yield <u>1300</u> g.p.m.
					13. Water sample submitted: <u>Yes</u> <input checked="" type="checkbox"/> No <input type="checkbox"/> Date _____
					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. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
					17. Pump: <u>FIC</u> <u>Not installed</u> Manufacturer's name <u>121B</u> HP <u>100</u> Volts _____ 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 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>Walter Wilson Drilling 208</u> Business name <u>Box 499</u> Garden City, KS License No. _____ Address _____ Signed <u>Walter Wilson</u> Date <u>8-12-76</u> Authorized representative		

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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THORNBROUGH  
(FLETCHER)  
KEARNY COUNTY  
3-4-76

LOCATION: SE 29-25-35  
30 Feet West Of Pivot

STATIC WATER LEVEL: 80'

TEST #F-13

0	1	Top Soil
1	17	Fine Sand
17	83	Fine To Med. Sand, Med. To Coarse Gravel
83	100	Fine To Med. Sand & Gravel (Loose)
100	140	Brown Sandy Clay, Small Streak, Fine To Med. Sand & Gravel (20%)
140	190	Fine To Med. Sand & Gravel, Streaks Of Clay (10%)
190	208	Fine To Med. Sand, Streaks Of Clay (20%) (Tight)
208	212	Brown Clay
212	215	Fine To Med. Sand & Gravel (Loose)
215	229	Fine To Med. Sand & Blue Clay Mixture (50%) No Good
229	250	Fine To Med. Sand & Gravel, Streaks Of Clay (10%)
250	301	Fine To Med. Sand, Streaks Of Brown & Gray Clay (30%) Tight (No Good)
301	310	Fine To Med. Sand, Streaks Of Clay (10%) (Little Tight)
310	350	Fine Sand & Clay, Mixture (50%) (No Good)
350	389	Fine To Med. Sand & Fine Gravel (Little Tight)
389	393	Brown Clay
393	400	Yellow Clay