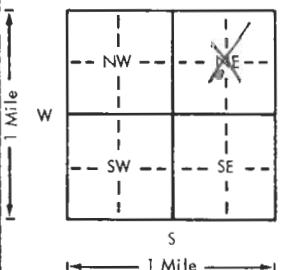


USE TYPEWRITER OR BALL POINT - PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

c-2

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>1/4 SW 1/4</u>	Section number <u>31</u>	Township number <u>T 5 S</u>	Range number <u>R 35 E/W</u>
2. Distance and direction from nearest town or city: <u>2 1/2 east 5 south 3/4 east 1/4 south</u>			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			6. Bore hole dia. <u>3 1/2</u> in. Completion date <u>8-10-76</u> Well depth <u>389</u> ft.		
5. Type and color of material			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 or below</u> Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.87</u> lbs./ft. Dia. <u>1 1/2</u> in. to <u>300</u> ft. depth Wall Thickness: inches or Dia. <u>   </u> in. to <u>   </u> ft. depth gage No. <u>02-19-1145</u>		
			10. Screen: Manufacturer's name <u>Johnson Division</u> Type <u>4-lb.</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>20'</u> Set between <u>350</u> ft. and <u>370</u> ft. Perf. <u>120-350</u> ft. and <u>270-389</u> ft. Gravel pack? <input type="checkbox"/> Size range of material <u>1/4" - 20"</u>		
			11. Static water level: <u>   </u> mo./day/yr. <u>77</u> ft. below land surface Date <u>4-7-76</u>		
			12. Pumping level below land surfaces: <u>105</u> ft. after <u>3</u> hrs. pumping <u>11:05</u> g.p.m. <u>   </u> ft. after <u>   </u> hrs. pumping <u>   </u> g.p.m. Estimated maximum yield <u>1473</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 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>Coil</u> Not installed Manufacturer's name <u>Peerless Pump</u> Model number <u>121b</u> HP <u>100</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 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>Minter Wilson Drilling 208</u> Business name <u>P.O. Box A Garden City, Mo.</u> (License No. <u>   </u> ) Address: <u>   </u> Signed <u>M. Lane Wilson</u> Date <u>8-12-76</u> Authorized representative		

T 5 S R 35 E Sec 31

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

GRANT THORNBROUGH  
(Cambell, Tenant)  
KEARNEY COUNTY  
2-25-76LOCATION: NE 31-25-55  
30 Feet West Of pifot

STATIC WATER LEVEL: 80'

TEST # C-2

0	1	Top Soil
1	18	Fine Sand
18	80	Med. To Coarse Gravel
80	92	Fine To Med. Sand & Gravel (Loose)
92	110	Fine To Med. Sand & Gravel, Streaks Of Clay (10%)
110	128	Fine To Med. Sand & Gravel, Streaks Of Clay (15%) Tight
128	140	Fine To Med. Sand & Gravel, Streaks Of Clay (10%)
140	172	Fine To Med. Sand & Gravel (Loose) -
172	184	Fine To Med. Sand & Gravel, Streaks Of Clay (20%) Tight
184	200	Fine To Med. Sand & Gravel (Loose)
200	230	Fine To Med. Sand & Gravel, Streaks Of Clay (10%) Loose
230	247	Fine To Med. Sand & Gravel, Streaks Of Clay (20%) Tight
247	260	Fine To Med. Sand & Gravel, Streaks Of Clay (10%) Small streak Of White Rock
260	277	Fine To Med. Sand & Gravel, Streaks Of Clay & White Rock (25%) Tight, Small Hard Streak
277	330	Brown Sandy Clay

-Cont.-

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Irrigation  
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G.

UNIT CORNER

(Campbell-tenant)  
KANSAS COUNTY  
1-25-76

-Cont-

- 339 350 Fine To Med. Sand & Fine Gravel, streaks Of Clay (10%) Loose
- 339 360 Fine To Med. Sand & Gravel (Loose)
- 339 389 Fine To Med. Sand & Gravel, streaks Of Clay (10%)
- 339 395 Yellow Clay
- 336 440 shale