

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

WATER WELL RECORD
KSA 82a-1201-1215

F-15A

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>SE 1/4 NW 1/4 SE 1/4</u>	Section number <u>32</u>	Township number <u>T 25 S R 35</u>	Range number <u>1/W</u>
2. Distance and direction from nearest town or city: <u>from Lakin 1 south 2 1/2 east 6 south 1 3/4 east 1/4 north</u>			3. Owner of well: <u>Wayne Thornbrough</u>			
Street address of well location if in city:			R.R. or street: <u>45 Laurel St.</u>			
			City, state, zip code: <u>Concord, Mass. 01712</u>			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>2 1/2</u> in. Completion date <u>1-20-76</u>		
				Well depth <u>100</u> ft.		
5. Type and color of material		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		
				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>wood</u> Height: <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>1 1/2</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.87</u> lbs./ft. Dia. <u>6</u> in. to <u>100</u> ft. depth Wall thickness: inches or Dia. <u>6</u> in. to <u>100</u> ft. depth gage No. <u>219 MAC</u>		
				10. Screens: Manufacturer's name <u>Johnson Division</u> Type <u>G-4lv.</u> Dia. <u>1 1/2</u> " Slot/gauze <u>100</u> Length <u>20</u> " Set between <u>360-370</u> ft. and <u>380-390</u> ft. <u>390-400</u> ft. and <u>410-420</u> ft. Gravel pack? <u>yes</u> Size range of material <u>1/4" to 1/2"</u>		
				11. Static water level: <u>71</u> mo./day/yr. <u>71</u> ft. below land surface Date <u>1-20-76</u>		
				12. Pumping level below land surfaces: <u>64</u> ft. after <u>0</u> hrs. pumping <u>1325</u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u>1325</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> </u> inches above grade		
				15. Well grouted? <input checked="" type="checkbox"/> 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: ft. <u> </u> Direction <u> </u> Type <u> </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>EMC Peerless Pump</u> Model number <u>101B</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 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 208</u> Business name <u>P.O. Box 44 Garden City, Mo.</u> License No. <u> </u> Address <u> </u> Signed <u>Robert DeFoye</u> Date <u>1-2-76</u> Authorized representative		
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley						

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

Form WWC-5

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

THORNBROUGH
(FLETCHER-TENANT)
KEARNY COUNTY
3-11-76

LOCATION: SE $\frac{1}{4}$ 32-25-35
600 Ft. South Of Pivot

STATIC WATER LEVEL: 80'

TEST #F-15A

0	1	Top Soil
1	15	Fine Sand
15	20	Brown Clay
20	110	Med. To Coarse Gravel
110	121	Fine To Med. Sand & Gravel (Loose)
121	125	Brown Clay
125	140	Fine To Med. Sand & Gravel, Streaks Of Clay (10%)
140	225	Fine To Med. Sand & Gravel (Loose)
225	250	Med. To Coarse Gravel (Loose)
250	281	Fine To Med. Sand & Gravel, Streaks Of Clay (10%)
281	290	Brown Sandy Clay, Streaks Of Fine To Med. Sand & Gravel (25%) Tight
290	320	Brown Sandy Clay Mixed With Fine Sand (No good)
320	332	Fine To Med. Sand, Streaks Of Clay (10%)
332	345	Brown Sandy Clay
345	356	Fine To Med. Sand & Fine Gravel, Streaks Of Clay (10%)
356	373	Fine To Med. Sand & Fine Gravel (Loose)
373	380	Fine To Med. Sand (Little Tight)
380	400	Fine To Med. Sand & Gravel (Loose)
400	410	Brown & Yellow Clay (Hard)