

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

WATER WELL RECORD  
KSA 82a-1201-1215

F-12

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>NE 1/4 SW 1/4 NE 1/4</u>	Section number <u>29</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>from Lakin 1 south 2 1/4 east 1/4 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:		Sketch map:		6. Bore hole dia. <u>26</u> in. Completion date <u>4-20-76</u> Well depth <u>282</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 type="checkbox"/> Reverse rotary		
5. Type and color of material		From	To	8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input 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 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>28 1/2</u> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth Gage No. <u>2-19 MNC</u>		
				10. Screen: Manufacturer's name <u>Johnson Division</u> Type <u>Galv.</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>20'</u> Set between <u>210</u> ft. and <u>260</u> ft. <u>260</u> ft. and <u>282</u> ft. Gravel pack? <input type="checkbox"/> Size range of material <u>20-40</u> mesh		
				11. Static water level: <u>60</u> ft. below land surface Date <u>4-20-76</u> mo./day/yr.		
				12. Pumping level below land surfaces: <u>33</u> ft. after <u>2</u> hrs. pumping <u>100</u> g.p.m. <u>    </u> ft. after <u>1</u> hrs. pumping <u>    </u> g.p.m. Estimated maximum yield <u>    </u> g.p.m.		
				13. Water sample submitted: <u>    </u> mo./day/yr. <input type="checkbox"/> Yes <input type="checkbox"/> No Date <u>    </u>		
				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 type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.		
				16. Nearest source of possible contamination: <u>    </u> ft. <u>    </u> Direction <u>    </u> Type <u>    </u> Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No		
				17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>Peerless-Dag</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:		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>Hunter Wilson Drilling 208</u> Business name <u>P.O. Box A Garden City, Mo.</u> License No. <u>    </u> Address <u>    </u> Signed <u>    </u> Date <u>8-12-76</u> Authorized representative		
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley						

T 25 S R 35 NE 1/4 SW 1/4 NE

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THORNBROUGH  
(FLETCHER)  
KEARNY COUNTY  
3-3-76

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

STATIC WATER LEVEL: 80'

TEST #F12

0	2	Top Soil
2	3	Brown Clay
3	12	Fine Sand
12	80	Fine To Med. Sand & Med. To Coarse Gravel (Loose)
80	110	Brown Sandy Clay
110	173	Fine To Med. Sand & Gravel (Loose)
173	230	Fine To Med. Sand & Gravel, Streak Of Clay (10%) Loose
230	264	Fine To Med. Sand & Gravel (Loose)
264	280	Brown Sandy Clay, Small Streaks Of White Rock
280	305	Brown Sandy Clay (Small Hard Streaks)
305	340	Fine Sand & Clay Mixture (Tight) (No Good)
340	350	Fine To med. Sand Streaks Of Clay (10%)
350	383	Fine To Med. Sand & Gravel, Streaks Of Clay (10%)
383	392	Brown Sandy Clay (Tight)
392	400	Brown Sandy Clay & Yellow Clay