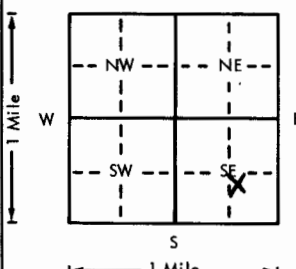


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

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 STEVENS	Fraction NW 1/4 SE 1/4 SE 1/4	Section number 17	Township number T 31 S R 37	Range number 37	▲/W
2. Distance and direction from nearest town or city: 3 South 1 1/2 West of County Line, South of Ulysses, Ks Street address of well location if in city:				3. Owner of well: Warren Spikes R.R. or street: 130 N. Jackson City, state, zip code: Hugoton, Ks. 67951			
4. Locate with "X" in section below: N  W E S 1 Mile			Sketch map:		6. Bore hole dia. <u>26</u> in. Completion date <u>1-15-76</u> Well depth <u>384</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>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>385</u> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <u>219</u>				
			10. Screens: 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>280-290</u> ft. and <u>365-375</u> ft. Perf. <u>200-280</u> ft. and <u>290-365, 375-384</u> ft. Gravel pack? <u>yes</u> Size range of material <u>3" Down</u>				
			11. Static water level: <input checked="" type="checkbox"/> mo./day/yr. <u>181</u> ft. below land surface Date <u>1-15-76</u>				
			12. Pumping level below land surfaces: <u>196</u> ft. after <u>3</u> hrs. pumping <u>1600</u> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <u>1600</u> g.p.m.				
			13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>				
			14. Well head completion: <u>12</u> <input type="checkbox"/> Pitless adapter <input type="checkbox"/> Inches above grade				
			15. Well grouted? <u>yes</u> With: <input checked="" 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. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input checked="" type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							
17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <input type="checkbox"/> Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <input type="checkbox"/> ft. capacity <input type="checkbox"/> 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: Customer Furnished His Own Pump		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. Winter Wilson Drilling 208 Business name <u>P.O. Box A Garden Grove, Mo.</u> Address <input type="checkbox"/> Signed <u>[Signature]</u> Date <u>6-30-76</u> Authorized representative				
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley							

31 370 12 NWSESE
 T R E S
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Warren Spikes
Stevens County
11-12-75

Location: $\frac{1}{4}$ mile East of Test # 1

Static Water Level: 150'

Test # 3

0	1	Top Soil
1	47	Brown Clay
47	56	Fine to Med. Sand & Gravel (Loose)
56	125	Brown Clay
125	142	Fine to Med. Sand & Gravel (Loose)
142	155	Fine to Med. Sand & Gravel, 30% Clay (Loose)
155	192	Fine to Med. Sand & Gravel (Loose)
192	200	Fine to Med. Sand & Gravel, 30% Clay (Loose)
200	215	Fine to Med. Sand & Gravel (Loose)
215	230	Brown Sandy Clay
230	290	Fine to Med. Sand & Gravel (Loose)
290	303	Brown Clay (Small Hard Streaks)
303	325	Fine to Med. Sand & Gravel, 10% Clay (Loose)
325	335	Brown Sandy Clay
335	352	Fine to Med. Sand & Gravel, 10% Clay (Loose)
352	365	Brown Sandy Clay, 30% Gravel
365	384	Fine to Med. Sand & Gravel (Loose)
384	421	Brown Sandy Clay
421	440	Brown, Gray & Yellow Clay (Hard)

TD 384'