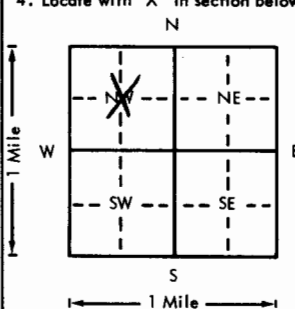


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

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 NW 1/4		Section number: 16		Township number: T 33 S		Range number: R 38 W	
2. Distance and direction from nearest town or city: 6 1/2 west 3/4 north of Jct. 270 & 56 in Hugoton Street address of well location if in city:				3. Owner of well: Richard Farrar R.R. or street: Rt. 2 City, state, zip code: Hugoton, KS 67951					
4. Locate with "X" in section below: Sketch map: 				6. Bore hole dia. <u>26</u> in. Completion date <u>6-24-76</u> Well depth <u>459</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					
				Casing: Material <u>steel</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" 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>460</u> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <u>219</u>					
5. Type and color of material				From		To			
				10. Screen: Manufacturer's name <u>Johnson Division</u> Type <u>Galv.</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>30'</u> Set between <u>410</u> ft. and <u>440</u> ft. Perf. <u>380-410</u> ft. and <u>440-459"</u> ft. Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material <u>3</u> Down					
				11. Static water level: <u>71</u> ft. below land surface Date <u>6-9-76</u> mo./day/yr.					
				12. Pumping level below land surfaces: <u>201</u> ft. after <u>3</u> hrs. pumping <u>2375</u> g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield <u>2375</u> g.p.m.					
				13. Water sample submitted: ____ mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date ____					
				14. Well head completion: <input type="checkbox"/> Pitless adapter <u>1</u> inches above grade					
				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? ____ Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
				17. Pump: ____ Not installed Manufacturer's name <u>Goolds US Pumps</u> Model number <u>14JHC</u> HP <u>200</u> Volts ____ Length of drop pipe <u>260</u> ft. capacity <u>1200</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>InterWilson Drilling 208</u> Business name License No. ____ Address <u>P.O. Box A Garden City, KS</u> Signed <u>[Signature]</u> Date <u>6-22-76</u> Authorized representative			
Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley									

33
 38
 W
 16
 N
 208
 1/4 1/4 1/4
 Sec

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RICHARD FARRAR
Steven County
5-18-76

Location: NW 16-33-38 6 Miles West of Hugoton 2/8 1/2 N 1/4
Stable Water Level-150'

Test #1

0	1	Top Soil
1	26	Brown Clay
26	61	Fine To Med. Sand and Gravel Strata of Course Gravel Loose
61	290	Brown Clay
290	337	Brown Sandy Clay Small Strata of Fine to Med. Sand and Fine Gravel 20%
337	356	Fine To Med. Sand and Fine Gravel 35% Clay
356	365	Brown Sandy Clay 20% Fine to Med. Sand and Fine To Med. Sand and Fine Gravel
365	376	Fine To Med. Sand and Gravel 15% Clay Loose
376	380	Brown Sandy Clay
380	442	Fine To Med. Sand and Gravel 10% Clay Loose
442	459	Fine To Med. Sand and Gravel 10% Clay Loose
459	465	Med Clay Hard

TO 459
to 465