

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

T R EW sec 1/4 1/4 1/4 No.

WATER WELL RECORD  
KSA 82a-1201-1215

Kansas State Dept. Of Health  
(Water Well Contractors)  
Forbes-Bldg. 740  
Topeka, Kansas 66620

1 Location of well:	County <u>Scott</u>	Township name <u>3/8 Westt</u>	Fraction <u>NW SE SE</u>	Section number <u>17</u>	Town number <u>T 16</u>	Range number <u>S18 34 SW</u>
Distance and direction from nearest town or city <u>of Pince, Ks</u>			3 Owner of well: <u>James Nightengale</u> Address: <u>Scott City, Ks. 67871</u>			
Locate with "X" in section below: N  W E S 1 Mile			Sketch map:			4 Well depth: <u>26</u> ft. Date of completion <u>2-29-76</u> Well diameter <u>1.98</u> in.
2 Type and color of material			From	To	5 <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	
					6 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"/> Commercial <input type="checkbox"/> Test well <input type="checkbox"/>	
					7 Casing: Material <u>Steel</u> Height: above/below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. Diam. _____ Weight <u>36.8</u> lbs./ft. <u>16</u> in. to <u>199</u> ft. depth Drive shoe? <input type="checkbox"/> Yes <input type="checkbox"/> No _____ in. to _____ ft. depth	
					8 Screen: Manufacturer <u>Johnson Division</u> Type <u>Galv.</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>20'</u> Set between <u>163-183</u> and _____ ft. Fittings: Perf. <u>145-163 183-198</u> Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material _____	
					9 Static water level: <u>111</u> ft. below land surface Date <u>1-2-76</u>	
					10 Pumping level below land surfaces: <u>101</u> ft. after <u>3</u> hrs. pumping <u>394</u> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>390</u> g.p.m.	
					11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____	
					12 Well head completion: <input type="checkbox"/> Pitless adapter <u>120</u> inches above grade	
					13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Depth: From <u>0</u> ft. to <u>10</u> ft.	
					14 Nearest source of possible contamination: <u>N/A</u> ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
			(use a second sheet if needed)	15 Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>Goulds US Pumps</u> Model number <u>100MC</u> HP <u>1/2</u> Volts _____ Length of drop pipe <u>90</u> ft. capacity <u>390</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		
16 Remarks: elevation			17 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.B. A Garden City, Mo.</u> Address _____ Signed <u>[Signature]</u> Date <u>2-30-76</u> Authorized representative <u>[Signature]</u>			

16 34 SW 17 NW 25 SW

*The Professionals*

**MINTER-WILSON DRILLING CO.**  
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and Domestic  
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JAMES NIGHTENGALE  
Scott County  
4-5-75

Location: 17-16-34 From Pence 1¼ mile West, 60' North  
In the field

Static Water Level - 145'

Test # 5

0	3	Top soil
3	28	Brown clay
28	37	Brown sandy clay
37	75	Brown sandy clay with brown white rock (Hard)
75	96	Brown sandy clay, brown rock (Hard)
96	116	Brown sandy clay
116	119	Fine to med. sand & gravel (Loose)
119	135	Brownish clay
135	175	Fine sand (Loose)
175	188	Fine to med. sand & coarse gravel (Loose)
188	190	Yellow clay
190	192	Shale

TD - 198'