

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 <b>Kearny Co.</b>	Fraction 1/4 1/4 <b>SE</b> 1/4	Section number <b>28</b>	Township number T <b>23 S.</b> S R	Range number <b>35 N.</b> E/W
2. Distance and direction from nearest town or city: <b>2 mile North, 1 1/2 West Deerfield, Kansas</b> Street address of well location if in city:				3. Owner of well: <b>Downing &amp; Henning</b> R.R. or street: City, state, zip code: <b>Deerfield, Kansas 67838</b>		
4. Locate with "X" in section below:		Sketch map:			6. Bore hole dia. <u>26</u> in. Completion date <u>6-30-78</u> Well depth <u>340</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	
5. Type and color of material		From	To	9. Casing: Material <u>Steel</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>1 ft.</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.87</u> lbs./ft. Dia. <u>16</u> in. to <u>340</u> ft. depth Wall Thickness: inches or Dia. <u>   </u> in. to <u>   </u> ft. depth Gage No. <u>219</u>		
				10. Screen: Manufacturer's name <u>Johnson</u> Type <u>Irrigation</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>30 ft.</u> Set between <u>Perf. 160-180, 200-220, 290 to 310 screens 310-340</u> Perf. Gravel pack <u>yes</u> Size range of material <u>1/4 to 5/8</u>		
				11. <input checked="" type="checkbox"/> Static water level: <u>83</u> ft. below land surface Date <u>6-30-78</u> mo./day/yr.		
				12. Pumping level below land surfaces: <u>125</u> ft. after <u>2</u> hrs. pumping <u>1025</u> g.p.m. <u>138</u> ft. after <u>2</u> hrs. pumping <u>1450</u> g.p.m. Estimated maximum yield <u>1400</u> g.p.m.		
				13. Water sample submitted: <u>   </u> mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date <u>   </u>		
				14. Well head completion: <input type="checkbox"/> Pitless adapter <u>N/A</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: ft. <u>   </u> Direction <u>N/A</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>Goolds</u> Model number <u>12" JHC</u> HP <u>   </u> Volts <u>   </u> Length of drop pipe <u>260</u> ft. capacity <u>1400</u> 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:				
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley						
		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. <b>Minter-Wilson Drlg. Co., Inc.</b> Business name License No. <u>   </u> Address <u>Box A, Garden City, KS</u> Signed <u>   </u> Date <u>6-9-78</u> Authorized representative				

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Professionals

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May 25, 1978

Ronald Pettz  
Kearny County

Location: S. E. 1/4 28-23-35 130 feet north of old well  
Static Water Level-72  
Test #2

0	2	Top Soil
2	23	Brown Clay
23	37	Brown Sandy Clay
37	89	Fine to med. sand and gravel loose
89	128	Brown Clay sticky
128	136	Fine to med sand and gravel loose
136	143	Brown Clay
143	150	Blue Clay
150	161	Brown Clay
161	178	Fine to med. sand and gravel 10% clay loose
178	188	Brown sandy clay
188	203	Brown clay mixed with rock no good
203	221	Fine to med. sand and gravel
221	233	Brown clay
233	244	Fine to med. sand and gravel good loose
244	251	Brown clay
251	259	Fine to med sand and gravel small streak of coarse gravel loose
259	265	Brown clay
265	312	Fine to med. sand and gravel
312	322	Brown clay
322	329	Brown clay 15% gravel and white rock streak
329	338	Fine to med. sand and gravel mixed with small yellow rock
338	340	Yellow clay and Shale T. D. 340 Screen 30