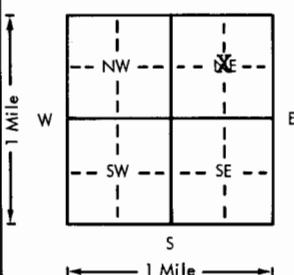


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

Kansas Department of Health and  
Environment-Division of Environment  
(Water well Contractors)  
Topeka, Kansas 66620

<input checked="" type="checkbox"/> Location of well:	County <b>Gray County</b>	Fraction 1/4	1/4 NE 1/4	Section number <b>31</b>	Township number <b>T 26</b>	S <b>R 28</b>	Range number <b>E.W.</b>
<input checked="" type="checkbox"/> Distance and direction from nearest town or city: <b>5 South, 2 East,</b> <b>1/2 South, 1/2 West of Ingalls</b> Street address of well location if in city:				3. Owner of well: <b>Vath Farms</b> R.R. or street: <b>Cimarron, KS 67835</b> City, state, zip code:			
4. Locate with "X" in section below:  				Sketch map:			
				6. Bore hole dia. <b>26</b> in. Completion date <b>8-31-77</b> Well depth <b>231</b> 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			
				9. Casing: Material <b>Steel</b> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>1 ft.</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>36.87</b> lbs./ft. Dia. <b>16</b> in. to <b>231</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>.219</b>			
5. Type and color of material				From	To	10. Screen: Manufacturer's name <b>Johnson</b>	
						Type <b>Johnson Galv. Dia 100-16"</b> Slot/gauze <b>0-110 Plain</b> length <b>110-190 Perf.</b> Set between <b>190-210 Screen</b> <b>210-231 Perf.</b>	
						ft. and <input type="checkbox"/> ft. Gravel pack? <b>yes</b> Size range of material <b>1/2 to 5/8</b>	
						11. Static water level: <b>65</b> ft. below land surface Date <b>8-8-77</b>	
						12. Pumping level below land surfaces: <b>89</b> ft. after <b>2</b> hrs. pumping <b>900</b> g.p.m. <b>112</b> ft. after <b>4</b> hrs. pumping <b>1500</b> g.p.m. Estimated maximum yield <b>1500</b> g.p.m.	
						13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>	
						14. Well head completion: <input type="checkbox"/> Pitless adapter <b>1 ft.</b> inches above grade	
						15. Well grouted? <b>yes</b> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>10</b> ft.	
						16. Nearest source of possible contamination: ft. <input type="checkbox"/> Direction <b>N/A</b> Type <input type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No	
						17. Pump: Not installed Manufacturer's name <b>Gould 6 stg. 12" Bow</b> Model number <input type="checkbox"/> HP <b>100</b> Volts <input type="checkbox"/> Length of drop pipe <b>160</b> ft. capacity <b>800</b> 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: <input type="checkbox"/> Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley	
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. <b>Minter-Wilson Drig. Co. 208</b> Business name <input type="checkbox"/> License No. <input type="checkbox"/> Address <b>Box A, Garden City, KS 67846</b> Signed <b>John Minter</b> Date <b>1-16-79</b> Authorized representative <input type="checkbox"/>	

Professionals

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**VATH FARMS**

**GRAY COUNTY**

**7-14-77**

**Location: NE 31-26-28 273' east of pivot  
Static Water Level- 75'**

**Test #2**

0	4	Top soil
4	16	Brown clay
16	37	Fine sand
37	52	Brown clay
52	118	Fine to med. sand and gravel
118	142	Brown clay
142	163	Fine to med. sand and gravel
163	172	Brown clay
172	210	Fine to med. sand and gravel
210	214	Brown clay
214	226	Fine to med. sand and gravel
226	230	Shale

**110 Plain**

**80 Perf**

**20 Screen**

**21 Perf**

**T.D.231**