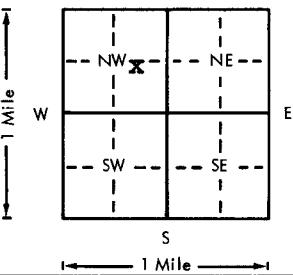


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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	Fraction	Section number	Township number	Range number
	Gray	NW 1/4 SE 1/4 NW 1/4	31	T 26	S R 28 1/2 W
2. Distance and direction from nearest town or city: Street address of well location if in city:	5 south, 2 1/2 east, 1/8 south 3/8 west of Ingalls.		3. Owner of well: R.R. or street: City, state, zip code:	Vath Farms Cimarron, Ks. 67835	
4. Locate with "X" in section below:	Sketch map: 		6. Bore hole dia. 26 in. Completion date 4-12-77 Well depth 242 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 <b>Steel</b> Height: Above <b>12</b> in. Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>36.87</b> lbs./ft. Dia. <b>16</b> in. to <b>243</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>250</b>		
			10. Screen: Manufacturer's name <b>Johnson</b> Type <b>galv.</b> Dia. <b>16"</b> Slot/gauge <input type="checkbox"/> Length <b>10</b> ft. Set between <b>150-160</b> ft. and <b>210-220</b> ft. Perf: <b>110-150</b> ft. and <b>160-210, 220-242</b> ft. Gravel pack? <b>yes</b> Size range of material <b>3"</b> down		
			11. Static water level: <b>75</b> ft. below land surface Date <b>4-9-77</b> mo./day/yr.		
			12. Pumping level below land surfaces: <b>106</b> ft. after <b>2</b> hrs. pumping <b>1300</b> g.p.m. <b>121</b> ft. after <b>4</b> hrs. pumping <b>1900</b> g.p.m. Estimated maximum yield <b>1900</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>12</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: <b>N/A</b> ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
			17. Pump: Manufacturer's name <b>Goulds - US Pumps</b> Not installed Model number <b>12JHC</b> HP <b>100</b> Volts <b>1200</b> Length of drop pipe <b>140</b> ft. capacity <b>1200</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		
18. Elevation:	(Use a second sheet if needed)		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 Drilg. Co.</b> 208 Business name <input type="checkbox"/> Address <b>Box A Garden City, Ks.</b> License No. <input type="checkbox"/> Signed <b>John Minter</b> Date <b>5-20-77</b> Authorized representative <input type="checkbox"/>		
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	19. Remarks:				

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5

**MINTER-WILSON DRILLING CO.** INCORPORATED

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Complete Installation  
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VATH FARMS  
GRAY COUNTY  
3-9-77

Location: NW 21-36-28 5 miles osuth of Ingalls 2 $\frac{1}{2}$  east  
1/8 south 3/8 west

Static Water Level- 75

Test #1

0	4	Top soil
4	22	Brown clay
22	46	Fine to med. sand an
46	64	Brown clay
64	164	Fine to med. sand and gravel
164	201	Brown sandy clay
201	22	Fine to med. sand and gravel
221	241	Fine to med. sand and gravel 10% clay
241	246	Brown and yellow clay
246	250	Shale

T.D. 242