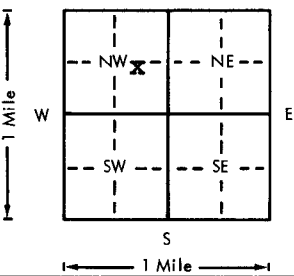


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Gray	Fraction NW 1/4 SE 1/4 NW 1/4	Section number 31	Township number T 26 S R 28	Range number 17
2. Distance and direction from nearest town or city: 5 south, 2 1/2 east, 1/8 south 3/8 west of Ingalls.			3. Owner of well: Vath Farms R.R. or street: Cimarron, Ks. 67835 City, state, zip code:			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. 26 in. Completion date 4-12-77 Well depth 242 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		
5. Type and color of material		From	To	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 steel Height: Above ground 0 ft. Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 36.87 lbs./ft. Dia. 16 in. to 243 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 250		
				10. Screen: Manufacturer's name Johnson Type galv. Dia. 16" Slot/gauge <input type="checkbox"/> Length 10 ft. Set between 150-160 ft. and 210-220 Perf. 110-150 ft. and 160-210, 220-242 Gravel pack? yes Size range of material 3" down		
				11. Static water level: <input type="checkbox"/> mo./day/yr. 75 ft. below land surface Date 4-9-77		
				12. Pumping level below land surfaces: 106 ft. after 2 hrs. pumping 1300 g.p.m. 121 ft. after 4 hrs. pumping 1900 g.p.m. Estimated maximum yield 1900 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 12 Inches above grade		
				15. Well grouted? yes With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.		
				16. Nearest source of possible contamination: N/A 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: <input type="checkbox"/> Not installed Manufacturer's name Goulds - US Pumps Model number 12 JHC HP 100 Volts <input type="checkbox"/> Length of drop pipe 140 ft. capacity 1200 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:				
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input 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. Minter-Wilson Drig. Co. 208 Business name License No. Address Box A Garden City, Ks. Signed James C. Minter Date 5-20-77 Authorized representative				

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

Form WWC-5

Profession

MINTER-WILSON DRILLING CO.

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VATH FARMS
GRAY COUNTY
3-9-77

Location: NW 31-36-28 5 miles south of Ingalls 2 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