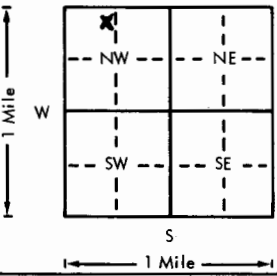


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

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>Grant</b>	Fraction <b>NE 1/4 NW 1/4 NW 1/4</b>	Section number <b>25</b>	Township number T <b>27</b> S R	Range number <b>38</b> <span style="float:right;">EW</span>
2. Distance and direction from nearest town or city: <b>Approximately 9 1/2 mi. NW of Ulysses, Ks.</b> Street address of well location if in city:			3. Owner of well: <b>William T. Fort</b> R.R. or street: City, state, zip code: <b>Ulysses, Kansas 67880</b>		
4. Locate with "X" in section below: N W E S 1 Mile		Sketch map: 		6. Bore hole dia. <b>9/8</b> in. Completion date _____ Well depth <b>375</b> ft. <b>6/26/79</b>	
5. Type and color of material <b>See Attachment</b>		From	To	7. <input type="checkbox"/> Cable tool <input checked="" 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 type="checkbox"/> Reverse rotary	
				8. Use: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input 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>Plast</b> ; Weight: <b>Above</b> or below Threaded _____ Welded _____ Surface <b>12</b> in. RMP _____ PVC <input checked="" type="checkbox"/> Weight <b>2.9</b> lbs./ft. Dia. <b>5</b> in. to <b>375</b> depth; Wall Thickness: inches or Dia. _____ in. to _____ ft. depth; gage No. <b>.265</b>	
				10. Screen: Manufacturer's name _____ <b>PUMPCO</b> Type <b>PVC</b> Dia. <b>5"</b> Slot gauge <b>.040</b> Length <b>80'</b> Set between <b>250</b> ft. and <b>270</b> ft. <b>315</b> ft. and <b>375</b> ft. Gravel pack? <b>yes</b> Size range of material <b>#1 Fine</b>	
				11. Static water level: _____ mo./day/yr. <b>150</b> ft. below land surface Date <b>6/26/79</b>	
				12. Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <b>25</b> g.p.m.	
				13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____	
				14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter <b>12</b> Inches above grade	
				15. Well grouted? <b>yes</b> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>10</b> ft.	
				16. Nearest source of possible contamination: ft. <b>400</b> Direction <b>South</b> type <b>Septic</b> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
				17. Pump: _____ Not installed Manufacturer's name <b>Red Jacket</b> Model number <b>13CC</b> HP <b>2</b> Volts <b>220</b> Length of drop pipe <b>252</b> ft. capacity <b>14</b> g.p.m. Type: <input checked="" type="checkbox"/> Submersible <input 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:  Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input 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>Henkle Drillings&amp;Sply. 145</b> Business name License No. _____ Address <b>Bx 639 Garden City, Ks.</b> Signed <b>Barry J. Reichardt</b> Date <b>6/29/79</b> Authorized representative	

27 380 25 NE 1/4 1/4 1/4

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME William T. Fort DATE 6/26/79  
 STREET ADDRESS \_\_\_\_\_ TEST # HW E. LOG  
 CITY & STATE Ulysses, Kansas 67880 DRILLER Livingston  
 COUNTY Grant QUARTER NW SECTION 25 TOWNSHIP 27 RANGE 38  
 LOCATION 1200 ft. South and 650 ft. East of the NW corner of the 1/4.

%	FOOTAGE		DESCRIPTION OF STRATA	Well Location	
	From	Pay To		Static Water Level	Proposed Well Depth
	0	2	Top Soil		
	2	27	Sandy Clay and Fine Sand Sts.		
	27	41	Sand Fine to Med. Coarse. Loose.		
	41	157	Brown Clay and Few Sand Sts.		
	157	165	Sand Fine to Med.		
	165	200	Brown Clay.		
	200	226	Brown Sandy Clay. Limerock Ledges.		
65	226	44 270	Sand Fine to Med. with small to med. gravel and cemented ledges.		
	270	271	Cemented Sand Hard.		
	271	305	Brown Clay and Limerock Ledges.		
Good	305	70 375	Sandstone, soapstone, and Brown Rock. Used water. Lost Circulation at 347'.		
	375	380	Shale.		
		114		Total Depth-375'	
			Casing		
			5" Plastic	Perf.	Plain
			375-315	Perf. 60'	
			315-275	Plain	40'
			275-255	Perf. 20'	
			255-0	Plain	255'
			Total	80'	295'