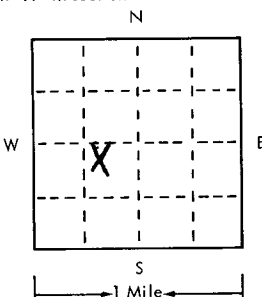


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

T R EW sec 1/4 1/4 1/4 No.

Kansas State Dept. Of Health  
(Water Well Contractors)  
Forbes-Bldg. 740  
Topeka, Kansas 66620

1 Location of well:	County <b>Haskell</b>	Township name	Fraction <b>NW<math>\frac{1}{4}</math>, NE<math>\frac{1}{4}</math>, SW<math>\frac{1}{4}</math></b>	Section number <b>13</b>	Town number <b>T 27 S</b>	Range number <b>R 34 W</b>
Distance and direction from nearest town or city: <b>17<math>\frac{1}{2}</math> N. &amp; <math>\frac{1}{4}</math> W. of Satanta</b> Street address of well location if in city:				3 Owner of well: <b>John Frey</b> Address: <b>Satanta, KS</b>		
Locate with "X" in section below:  Sketch map:				4 Well depth: <b>345</b> ft. Date of completion <b>4-21-75</b> Well diameter <b>26</b> in.		
2 Type and color of material  <b>See Attachment</b>				5 <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		
				6 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"/> Commercial <input type="checkbox"/> Test well		
				7 Casing: Material <b>Steel</b> Height: <b>above</b> below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. Diam. <b>16</b> in. to <b>345</b> ft. depth Weight <b>36</b> lbs./ft. Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
				8 Screen: Manufacturer <b>Brown</b> Type <b>Louvered</b> Dia. <b>16"</b> Slot/gauze <b>1/8"</b> Length <b>120 ft.</b> Set between <b>225</b> ft. and <b>345</b> ft. Fittings: <b>1/4</b> to <b>1/8</b> Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material		
				9 Static water level: <b>164</b> ft. below land surface Date <b>4-21-75</b>		
				10 Pumping level below land surfaces: <b>187</b> ft. after _____ hrs. pumping <b>1404</b> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.		
				11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____		
				12 Well head completion: <b>12</b> <input type="checkbox"/> Pitless adapter <input type="checkbox"/> Inches above grade		
				13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite Depth: From <b>0</b> ft. to <b>10</b> ft.		
				14 Nearest source of possible contamination: <b>none observed</b> ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No		
(use a second sheet if needed)				15 Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.m.p. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other		
				16 Remarks: elevation  Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		
17 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 Drilling &amp; Supply 145</b> Business name _____ License No. _____ Address <b>Box 639 Garden City, KS</b> Signed <b>James W. Henkle</b> Date <b>5/9/75</b> Authorized representative						

Forward the white, blue and pink copies to the Kansas State Dept. Of Health.

Form WWC-5

# DRILLERS TEST LOG

CUSTOMERS NAME John Frey DATE 2-1-75  
 STREET ADDRESS \_\_\_\_\_ TEST # 1 E. Log Hole  
 CITY & STATE Satanta, Kansas DRILLER Lee  
 COUNTY Maskell QUARTER SW SECTION 13 TOWNSHIP 27 RANGE 34

LOCATION Approx 800 Ft. West of the NE corner of the SW $\frac{1}{4}$

## WELL LOCATION

%	DRILLED from	FOOTAGE Pay to	Description of Strata	Static Water Level Proposed Well Depth
	0	7	Sand	
	7	17	Sandy clay and sand, mixed. Pretty loose.	
	17	26	Fine sand	
	26	37	Sandy clay, fine sand	
	37	48	Fine sand, very few clay, loose.	
	48	76	Brown clay, few broken rock and sand st. Fine to med.	
	76	110	Sand, fine, med. coarse, small to med. gravel. Few large. Rough in places. Few clay st. Used water Mud heavy.	
	110	160	Sand fine med. coarse, small to med. gravel and large, few cobblestones. Very rough in places. Used a lot of water.	
70	160	20	180	Sand fine, med. coarse, small to med. gravel. Few large very few clay st. Used water.
80	180	25	205	Sand fine med. coarse, small to med. gravel to large. Very rough in places. Used water. A lot of brown gravel.
70	205	25	230	Sand fine med. coarse, small to med. gravel. Few large, few clay st. Used water.
60	230	15	245	Sand, fine med. coarse; small to some med. gravel Few clay st.
	245		250	Brown clay and sand st.
35	254	16	270	Sand fine med. coarse, few, small gravel and a lot of clay st.
55	270	23	293	Sand fine med. coarse, small gravel a few clay st.
	293		310	Brown clay and sand st.
50	310	10	320	Sand fine, med. coarse; few small gravel.
	320		332	Brown clay and sand st.
40	332	11	343	Sand, fine med. coarse; very few clay st.
	343		440	Brown clay and fine sand st.
		145		Set up southwest Pit on northwest.
				Total Depth of Well 345 Ft.

Power unit face north; Discharge face south to the  
 GARDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS pot.  
 PHONE 276-3278 IRRIGATION HEADQUARTERS PHONE 675-4311  
 TEST HOLES\*\*\*\*\*STOCK WELLS\*\*\*\*\*IRRIGATION AND INDUSTRIAL WELLS\*\*\*\*\*