

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

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

WATER WELL RECORD
KSA 82a-1201-1215

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

1 Location of well:	County Haskell	Township name	Fraction SE $\frac{1}{4}$, SE $\frac{1}{4}$, NW $\frac{1}{4}$	Section number 34	Town number T 27 S	Range number R 34 W				
Distance and direction from nearest town or city: 10 $\frac{1}{2}$ N. & 4 $\frac{1}{2}$ E. of Ryus Street address of well location if in city:				3 Owner of well: Alfred Alexander Address: Satanta, Kansas 67870						
Locate with "X" in section below:		Sketch map:		4 Well depth: 597 ft. Date of completion 6-17-75 Well diameter 26 in.						
		<p style="text-align: center;">Well drilled 4/2/75</p>		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						
2		Type and color of material		From		To		7 Casing: Material <u>Steel</u> Height: <u>above</u> below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. Diam. <u>16</u> in. Weight <u>36</u> lbs./ft. <u>16</u> in. to <u>597</u> ft. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
								8 Screen: Manufacturer <u>Brown</u> Type <u>Louvered</u> Dia. <u>16"</u> Slot/gauze <u>1/8"</u> Length <u>60'</u> Set between <u>557</u> ft. and <u>597</u> ft. Fittings: <u>323'</u> & <u>343'</u> Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material <u>1/4 to 1/8</u>		
								9 Static water level: <u>264</u> ft. below land surface Date <u>4-7-75</u>		
								10 Pumping level below land surfaces: <u>320</u> ft. after _____ hrs. pumping <u>1225</u> 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: <u>12</u> <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 <input type="checkbox"/> _____ Depth: From <u>0</u> ft. to <u>10</u> ft.		
								14 Nearest source of possible contamination: <u>None Observed</u> ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
								15 Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>Johnston</u> Model number <u>14AC</u> HP _____ Volts _____ Length of drop pipe <u>405</u> ft. capacity <u>1225</u> 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		
								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. <u>Henkle Drilling & Supply 145</u> Business name _____ License No. _____ Address <u>Box 639 Garden City, Ks</u> Signed <u>James W. Henkle</u> date <u>6/29/75</u> Authorized representative		

DRILLERS TEST LOG

CUSTOMERS NAME Alfred Alexander DATE 2-11-75
 STREET ADDRESS _____ TEST # 2 No E. Log
 CITY & STATE Satanta, Kansas DRILLER sector
 COUNTY Haskell QUARTER NW SECTION 34 TOWNSHIP 27 RANGE 34

LOCATION 225 Ft. North and East of Test # 1 Samples in on this test.

WELL LOCATION

%	DRILLED FOOTAGE		Description of Strata	Static Water Level
	from Pay	to		Proposed Well Depth
	0	3	Top soil	
	3	60	Brown sandy clay and fine sand	
	80	115	Sand fine med. coarse, small coarse	
	115	140	Brown sady clay, caliche and sand st.	
	140	165	Sand ad gravel, med. coarse, med., small and small gravel. Loose. Used lotsof water. Mud med. heavy.	
	165	200	Brown clay, limerock and few sand st.	
	200	210	Sand fine med. coarse, med., small gravel.	
	210	220	Brown sandy clay and caliche	
	220	234	Sand fine med. coarse, small coarse, med., small and small to large gravel. Used lots of water.	
	234	243	Brown clay, gyp rock and caliche	
55	243	20	280	Sand fine med. coarse, small coarse, small to large gravel. Loose. Used lotsof water. Mud med. heavy.
	280		300	Brown clay, limerock and sand st.
65	300	18	318	Sand fine med. coarse, med., small and small gravel. Loose. Used lots of water.
	318		330	Clay, limerock, cemented sand fine to med.
65	330	13	343	Sand fine med. coarse, small coarse, small gravel. Loose. Used lots of water.
	343		400	Brown clay and limerock, sand st.
	400	30	430	Sand fine med. coarse, small coarse, med., small gravel and very fine sandyclay Loose. Used lots of water.
	430		440	Brown sandy clay and sand
Pair	440	23	463	Sand fine med. coarse, med., small gravel, chalk and limerock, sandy clay. Loose. Used water.
55	463	13	476	Sand fine med. coarse, small coarse, med. gravel. Real loose. Used lots of water.
	476		490	Brown clay, chalk and fine sand
Pair	490	10	500	Sand fine med. coarse, small coarse, brown sandy clay and used lots of water.
Pair	500	40	540	Sand fine med. coarse, small coarse, fine sandy clay. Used lots of water.
	540		560	Brown sandy clay and st. of Dakota sandstone. Used lots of water.
45	560	20	580	Sand fine med. coarse, small coarse, brown sandy clay Loose. Used lots of water.

