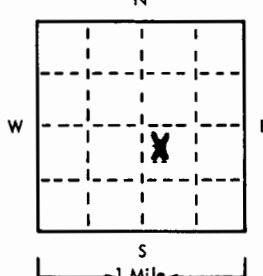


USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

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 Seward	Township name	Fraction NW¹/₄, NW¹/₄, SE¹/₄	Section number 17	Town number T 32 S	Range number R 31 W
Distance and direction from nearest town or city: 6 1/2 W. of Plains Street address of well location if in city:				3 Owner of well: Gerald Reiss Address: Kismet, Kansas 67859		
Locate with "X" in section below: N  W E S 1 Mile			Sketch map:			4 Well depth: 493 ft. Date of completion 4-25-75 Well diameter 26 in.
2 Type and color of material			From To		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 Steel Height: above /below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. Diam. _____ Weight 36 lbs./ft. 16 in. to 493 ft. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No _____ in. to _____ ft. depth!	
					8 Screen: Manufacturer Brown Type Louvered Dia. 16" Slot/gauze 1/8" Length 150' Set between 265 ft. and 415 ft. Fittings: Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material 1/4 to 1/8	
					9 Static water level: 199 ft. below land surface Date 4-25-75	
					10 Pumping level below land surfaces: 253 ft. after _____ hrs. pumping 2100 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: <input type="checkbox"/> Pitless adapter <input type="checkbox"/> Inches above grade 12	
					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 0 ft. to 10 ft.	
					14 Nearest source of possible contamination: None Observed ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
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 type="checkbox"/> Hill <input type="checkbox"/> Slope Flat <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. Henkle Drilling & Supply 145 Business name License No. _____ Address Box 639 Garden City, Ks. Signed Dave W. Henkle Date 3/9/75 Authorized representative						

DRILLERS TEST LOG

CUSTOMERS NAME Gerald Reiss DATE 3-21-75
 STREET ADDRESS _____ TEST # 2 No E. Log
 CITY & STATE Kismet, Kansas DRILLER Henderhan
 COUNTY Seward QUARTER SE SECTION 17 TOWNSHIP 32 RANGE 31

LOCATION 216 Ft. South and 30 Ft. east of the NW corner of the SE4

Set up North. Dig pit on the East. OD. 495'. WELL LOCATION

%	DRILLED FOOTAGE		Description of Strata	Static Water Level <u>105'</u> Proposed Well Depth
	From	Pay to		
	0	3	Top soil	
	3	28	Brown sandy clay, limerock and fine sand and silt.	
	28	75	Sand fine to med., cemented sand, clay st. Limerock ledge	
	75	79	Brown clay	
	79	88	Sand fine med. coarse, small med. gravel. Brown gravel Loose.	
	88	112	Brown clay sand st. and limerock ledges.	
	112	117	Sand fine med. coarse, small gravel. Brown gravel, loose	
	117	132	Brown clay, limerock ledges and sand st.	
	132	161	Sand fine med. coarse, small gravel. Brown gravel. Loose. Used water. Some rock ledges, hard st. from 157' to 161' few clay st.	
	161	180	Brown clay, loose, fine sand st.	
70	180	40 220	Sand fine med. coarse, small some med. gravel. Brown gravel. Loose. Used water. Few clay st. Limerock ledges.	
65	220	23 243	Sand fine med. coarse, small gravel, some brown gravel Limerock ledges, few clay st.	
60	243	8 251	Sand fine med. coarse, clay, mixed.	
85	251	15 266	Sand fine med. coarse, small gravel, some brown gravel, limerock & cemented ledges, some clay st.	
	266	270	Brown and gray clay, sand st.	
65	270	30 300	Sand fine med. coarse, small gravel. Loose. Used water, limerock ledges and clay st.	
70	300	120 420	Sand fine med. coarse, small med. gravel. Some brown gravel. Very loose. Very few clay st.	
	420	434	Blue, gray and brown clay, limerock and cemented sand st. Hard in places, sand st.	
45	434	29 463	Cemented sand, fine to small sand st. Some sandy clay st. Drills firm and tight. Hard ledges. Used water.	
50	463	12 475	Sand fine to small, very loose. Used water. Some cemented st.	
45	475	18 493	Sand fine to small, very loose, very hard, cemented ledges. Used water.	
	493	498	Yellow and gray soapstone and limestone ledges, drills firm.	
	498	500	Red bed.	
	<u>495</u>		TOTAL DEPTH OF WELL <u>495'</u> ft.	