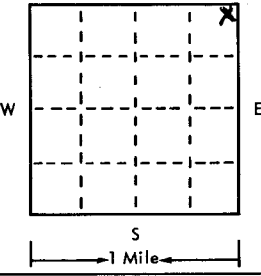


USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

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 Kearny	Township name	Fraction NE¹/₄, NE¹/₄, NE¹/₄	Section number 35	Town number T 22 S	Range number R 35 W		
Distance and direction from nearest town or city: 8 miles north of Deerfield, KS Street address of well location if in city:				3 Owner of well: Bob Landon Address: Deerfield, KS				
Locate with "X" in section below: N  W E S 1 Mile			Sketch map:		4 Well depth: 258 ft. Date of completion 8-29-75 Well diameter 10 5/8 in.			
2 Type and color of material			From		To		5 <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	
							6 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"/> Commercial <input type="checkbox"/> Test well <input type="checkbox"/>	
							7 Casing: Material Steel Height: above/below <input checked="" type="checkbox"/> Glued threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface 12 in. Diam. 6-5/8 in. to 258 ft. depth Weight _____ lbs./ft. _____ Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No _____ in. to _____ ft. depth	
							8 Screen: Manufacturer Jet Stream Type Slotted Dia. 6 5/8" Slot/gauze .040 Length 30' Set between 228 ft. and 258 ft. Fittings: Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material 1/4"	
							9 Static water level: 120 ft. below land surface Date 8-29-75	
							10 Pumping level below land surfaces: not test pumped _____ ft. after _____ hrs. pumping _____ 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 checked="" 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 type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From _____ ft. to _____ ft.	
							14 Nearest source of possible contamination: Septic Tank ft. 120 Direction west Type Tank Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input 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 type="checkbox"/> Hill <input type="checkbox"/> Slope Flat <input type="checkbox"/> Upland <input type="checkbox"/> Valley	
16 Remarks: elevation							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: 639 Garden City, KS Signed: Richard Henkle Date 9/26/75 Authorized representative	

DRILLERS TEST LOG

CUSTOMERS NAME Bob Landon DATE 8-27-75
 STREET ADDRESS _____ TEST # 4 Housewell
 CITY & STATE Deerfield, KS DRILLER Rector
 COUNTY Kearney QUARTER NE SECTION 35 TOWNSHIP 22 RANGE 35
 LOCATION 35' west of current well. E-Log 260'

%	DRILLED FOOTAGE		Description of Strata	Static Water Level
	From	Pay To		Proposed Well Depth
	0	5	Top soil	
	5	10	Sand fine to med coarse	
	20	103	Brown clay & few sand sts.	
	103	110	Sand fine to med coarse, med small gravel & brown sandy clay	
	110	140	Sand fine to med coarse, small gravel & brown sandy clay sts.	
60	140	20	160	Sand & gravel fine to med coarse, small & few small white rock (loose) used lots of water.
	160		186	Brown clay, caliche & few sand sts.
65	186	11	197	Sand fine to med coarse, med small gravel & few tiny white rock, loose, used water.
	197		205	Brown chalky clay & caliche
60	205	6	211	Sand fine to med coarse, small coarse & few tiny white rock (loose) used lots of water.
65	211	8	219	Sand fine to med coarse, small gravel & few cemented sts, loose in places, used water.
	219		222	Chalky clay & caliche
80	222	33	255	Sand fine to med coarse, med to small gravel & few small white rock, loose, used lots of water (very good)
	255		258	Brown clay
	258		260	Shale
				Set 253' 6 5/8" Plastic Casing
				1-6" x 5' Pitless Adaptor
				258 - 228 Perf.
				228 - 5 Plain
				5 - 0 Pitless Adaptor
				4 25# Bags of Revert
				1 cap on bottom of casing
				5 Tons of Henkle A Gravel Pack
				4 50# bags of mud sealer at 164'
				Water Hardness 14 Grain