

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 Seward	Fraction SE 1/4 SE 1/4 SW 1/4	Section number 27	Township number T 31 S R	Range number 33 E/N 0
2. Distance and direction from nearest town or city: Approx. 11 miles south and 2 1/2 miles west of Sublette.			3. Owner of well: Joe Dreitz, Jr. R.R. or street: City, state, zip code: Kismet, ks. 67859		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. 26 in. Completion date 8/21/79 Well depth 541 ft.	
		7. <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		8. 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"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other	
				9. Casing: Material steel Height: <input checked="" type="checkbox"/> Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 42.05 lbs./ft. Dia. 16 in. to 541 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. .250	
5. Type and color of material			From	To	10. Screen: Manufacturer's name W. A. Brown
See attached log			Type Louver Dia. 16"		
			Slot/gauze .125" Length 150'		
			Set between 292-358 ft. and 440-490 ft.		
			Set between 488-538 ft. and <input type="checkbox"/> ft.		
			Gravel pack? Yes Size range of material #1 coarse		
			11. Static water level: <input type="checkbox"/> mp./day/yr. 207 ft. below land surface Date 8/26/79		
			12. Pumping level below land surfaces: <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield +2000 g.p.m.		
			13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date		
			14. Well head completion: <input type="checkbox"/> Pitless adapter 12 inches above grade		
			15. Well grouted? Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.		
			16. Nearest source of possible contamination: Name observed ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type observed Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
			17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <input type="checkbox"/> Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <input type="checkbox"/> ft. capacity <input type="checkbox"/> g.p.m. 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		
(Use a second sheet if needed)					
18. Elevation: X Flat Topography: <input type="checkbox"/> Hill <input 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. Henkle Drilling & Supply 145 Business name License No. Address Garden City, ks 67846 Signed Dwight Richman Date 9/14/79 Authorized representative		

T 31
 R 33
 E 0
 Sec 27
 1/4 SE
 1/4 SE SW

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Phil Driets DATE 1/4/79
 STREET ADDRESS _____ TEST # 1 E. LOG Yes
 CITY & STATE Liberal, Kansas DRILLER Martinez
 COUNTY Raward QUARTER SW SECTION 27 TOWNSHIP 31 RANGE 31
 LOCATION 500 ft West of the SE corner of the SW₄.

WELL LOCATION

%	FOOTAGE		DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay To		Proposed Well Depth _____
	0	2	Top Soil	
	2	84	Brown clay	
	84	94	Sand fine to med.	
	94	126	Brown clay	
65	126	20	220	sand fine to med coarse, small and a few med size gravel. Had a very small amount of cemented sts. Loose - used water.
70	220	20	240	Sand fine to med coarse, small to med gravel. Loose - used water.
75	240	18	258	Sand fine to med coarse, small to large gravel. Drilled rough. Loose - used water.
	258		260	Brown clay
55	260	40	300	Sand fine to med coarse with a few small gravel. Had a few clay sts. Loose - used water.
	300		305	Brown clay
55	305	15	320	Sand fine to med coarse with a few small gravel. Had very few clay sts. Loose - used water.
50	320	20	340	Sand fine to med coarse. Loose - used water.
60	340	38	378	Sand fine to med coarse and small gravel. Loose - used water.
	378		387	Brown clay
	387		400	Brown clay, limerock sts with a few ledges.
	400		440	Brown clay with a few limerock sts.
20	440	22	462	Brown sandy clay and fine sand sts. Loose - used some water.
	462		488	Brown clay with a few limerock sts.
35	488	15	503	Brown clay and rock. Loose - used water.
	503		510	Yellow clay
Fair	510	28	538	Yellow sandstone. Drilled tight - used some water.
	538		540	Redbed
		236		
				TOTAL DEPTH OF WELL 541'
				Set rig up to the West
				Dig pit on the North