

DRILLERS TEST LOG

CUSTOMERS NAME Joe Dretz, Jr. DATE 5-10-76
 STREET ADDRESS Box 161 TEST # 1
 CITY & STATE Plains, KS DRILLER Schupman
 COUNTY Seward QUARTER NW SECTION 7 TOWNSHIP 32 RANGE 31

LOCATION 60' E. of county road in center of N.W. 1/4 or 700' N. of the S.W. corner of the N.W. 1/4

WELL LOCATION

%	DRILLED FOOTAGE		Description of Strata	Static Water Level
	From	Pay To		Proposed Well Depth
	0	3	Top soil	
	3	24	Brown clay	
	24	30	Fine sand	
	30	64	Clay and fine sand st.	
	64	70	Sand fine to med. coarse	
	70	83	Clay, sandy and caliche	
	83	111	Sticky clay	
	111	135	Sand fine to med. coarse, few small gravel	
	135	173	Brown clay	
	173	179	Brown sandy clay	
40	179	46 225	Sand fine to med. coarse, few small gravel	
45	225	16 241	Sand fine to med. coarse, small gravel and few med. gravel	
	241	250	Brown sandy clay and sand st.	
45	250	22 272	Sand fine to med. coarse, some small gravel	
	272	276	Clay	
45	276	7 283	Sand fine to med. coarse, small gravel	
55	283	57 340	Sand fine to med. coarse, small and med. gravel, few white and tan rock	
	340	363	Clay and very fine sand	
60	363	47 410	Sand fine to med. coarse, small to med. gravel, small white and med. tan rock, very few small clay st., few brown gravel	
	410	440	Brown sandy clay, sand st. and soapstone st.	
	440	450	Clay, soapstone and sandstone st.	
65	450	15 465	Sandstone, few clay st., good, loose, used water, sandstone is white and brown	
65	465	16 481	Sandstone, few clay st. and few brown broken rock, used water, good, loose	
	481	500	Red shale or red bed	
		226		
			TOTAL DEPTH OF WELL 485 FT.	
			Set rig north	
			Pit on east	