



# DRILLERS TEST LOG

CUSTOMERS NAME HITCH FAMILY FARMS DATE 5-14-80  
 STREET ADDRESS Box 1054 TEST # 1 E. LOG YES  
 CITY & STATE GARDEN CITY, KS. 67846 DRILLER TIM MAI  
 COUNTY KEARNY QUARTER SE SECTION 13 TOWNSHIP 26 RANGE 35  
 LOCATION 30' N of pivot

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level
	From	Pay	To		Proposed Well Depth
	0		23	SURFACE SAND	
	23		28	GREY & BROWN CLAY	
	28		46	SAND FINE TO MED. COARSE SMALL GRAVEL FEW SMALL CLAY	
	46		64	SAND FINE TO MED. COARSE SMALL TO LARGE GRAVEL	
	64		69	BROWN CLAY	
	69		79	SAND FINE TO MED. COARSE SMALL TO LARGE GRAVEL FEW COBBLESTONE	
	79		85	SAND FINE TO MED. COARSE SMALL GRAVEL FEW CLAY STKS.	
	85		118	BROWN CLAY STICKY IN PLACES	
	118		127	SAND FINE TO MED. COARSE SMALL GRAVEL	
	127		165	BROWN CLAY FEW SAND STKS STICKY IN PLACES	
30	165	15	180	SAND FINE, FEW MED. COARSE & BROWN CLAY STKS.	
	180		187	BROWN CLAY & SMALL SAND STKS.	
	187		203	BROWN CLAY	
55	203	06	209	SAND FINE TO MED. COARSE SMALL TO MED. GRAVEL	
	209		213	BROWN CLAY	
55	213	03	216	SAND FINE TO MED. COARSE SMALL TO LARGE GRAVEL	
	216		225	BLUE & BROWN CLAY	
60	225	15	240	SAND FINE TO MED. COARSE SMALL TO MED. GRAVEL & FEW	
				LARGE. FEW SMALL CLAY STKS.	
75	240	37	277	SAND FINE TO MED. COARSE SMALL TO MED. GRAVEL, FEW	
				LARGE BLACK ROCK USES LITTLE WATER	
	277		285	BROWN CLAY & SAND FINE TO MED. COARSE	
55	285	43	328	SAND FINE TO MED. COARSE SMALL GRAVEL FEW CEMENTED	
				FEW CLAY STKS.	
	328		367	BROWN CLAY & LIMEROCK FEW FINE SAND STKS.	
40	367	13	380	FINE SAND & BROWN CLAY	
	380		388	BROWN CLAY	
50	388	09	397	SAND FINE & SMALL	
	397		410	BROWN CLAY & LIMEROCK FEW FINE SAND STKS.	
55	410	15	425	SAND FINE & SMALL, FEW BROWN & TAN ROCK	
	425		428	WHITE SOAPSTONE	
FAIR	428	07	435	BROWN SAND STONE	
	435		462	BROWN SOAPSTONE FEW GREY CLAY STKS. FEW BROWN ROCK	
				LEDGES	
poor	462	23	485	BROWN SOAPSTONE & BROWN & WHITE SANDSTONE	
	485		505	GREY CLAY	
fair	505	23	528	GREY SANDSTONE HARD & FINE FEW HARD BLACK ROCK LEDGES	
	528		535	SHALE VERY HARD	

GARDEN CITY, KS  
 Phone 276-3278

<sup>very</sup> HENKLE DRILLING & SUPPLY CO., INC.  
 IRRIGATION HEADQUARTERS

SUBLETTE, KS  
 Phone 675-4311

TEST HOLES \* \* \* \* \* IRRIGATION & INDUSTRIAL WELLS \* \* \* \* STOCK WELLS