

DRILLERS TEST LOG

CUSTOMERS NAME Carl Levens **DATE** May 16, 1985
STREET ADDRESS _____ **TEST #** 1 **E. LOG** yes
CITY & STATE Sawyer, KS 67134 **DRILLER** Livingston
COUNTY Stanton **QUARTER** SW **SECTION** 30 **TOWNSHIP** 28 **RANGE** 39

LOCATION _____
 8" Gas Line 36' north of test hole - 24" Gasline south of test hole

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay	To		Proposed Well Depth _____
	0		2	Top soil	
	2		37	Brown sandy clay	
	37		61	Sand fine to medium, coarse, loose	
	61		86	Brown clay	
	86		103	Sand fine and small and clay streaks	
	103		136	Brown clay	
	136		145	Sand fine, small and few clay streaks	
	145		157	Brown sandy clay and fine sand	
	157		206	Brown clay	
55	206	14	220	Sand fine to medium, coarse, few small gravel and clay	
	220		228	Sand fine and brown sandy clay	
	228		241	Brown sandy clay and rock ledges	
30	241	09	250	Sand fine small	
50	250	10	260	Sand fine to medium, coarse, few small gravel	
60	260	12	272	Sand fine to medium, coarse, small gravel	
15	272	19	291	Brown sandy clay and rock ledges and sand fine small	
	291		309	Brown clay and few fine sand streaks	
45	309	11	320	Sand fine to medium, few coarse and clay streaks	
	320		327	Brown sandy clay and fine sand streaks	
45	327	13	340	Sand fine to medium, few coarse and clay streaks	
35	340	10	350	Brown sandy clay and sand fine to medium, brown clay	
	350		380	Brown clay	
55	380	10	390	Sand fine to medium, coarse, few small gravel and clay streaks	
	390		405	Brown	
50	405	04	409	Sand fine to medium, coarse small gravel brown clay	
	409		416	Brown clay	
35	417	04	421	Sand fine small	
	421		426	Brown sandy clay and fine sand streaks	
45	426	09	435	Sand fine to medium	
	435		447	Brown clay, limerock ledges	
	447		475	Weathered shale few dakota streaks, clay sluffing	
20	475	10	485	Dakota and soapstone	
	485		492	Red shale and limestone	
20	492	33	525	White dakota and soapstone	
	525		532	Red shale and limestone	Total Depth 603'
30	532	45	567	Dakota, used water	Set up east
	567		572	Limestone and soapstone	Pit on south
30	572	28	600	Dakota - used water	
	600		610	Limestone brown shale - hard	

GARDEN CITY, KS
 Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KS
 Phone 675-4311

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