

DRILLERS TEST LOG

CUSTOMERS NAME Master Land Co. **DATE** April 13, 1981
STREET ADDRESS Box 1054 **TEST #** 2 **E. LOG** Yes
CITY & STATE Garden City, Kansas 67846 **DRILLER** Mai
COUNTY Haskell **QUARTER** NW **SECTION** 10 **TOWNSHIP** 27 **RANGE** 33

LOCATION 290' West of point of diversion **WELL LOCATION** CIRCLE #9
265' WEST & 300' NORTH of Test #1

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level
	From	Pay	To		Proposed Well Depth
	0		5	Sandy top Soil	<u>140'</u>
	5		15	Brown Clay	<u>493'</u>
	15		32	Fine sand	
	32		45	Brown clay	
	45		59	Sand, fine to med. few coarse	
	59		95	Sand, fine to med. coarse, small to large gravel, rough in few places, few sandy clay stks.	
	95		169	Sand, fine to med. coarse, small to med. few large gravel	
	169		176	Brown clay	
45	176	54	230	Sand, fine to med. coarse, small gravel clay stks.	
	230		283	Blue clay murky, few cemented ledges, & blue sand stks.	
50	283	10	293	Sand, fine to med. coarse	
75	293	14	307	Sand, fine to med. coars, small to large gravel	
55	307	23	330	Sand, fine to med. coarse, small & few med. gravel & tan clay stringers, cemented in places.	
65	330	18	348	Sand, fine to med. coarse, small & few Med. gravel	
	348		361	Tan & brown sandy clay, very few sand stks.	
55	361	8	369	Sand, fine to med. coarse	
	369		377	Brown sandy clay	
30	377	13	390	Sand, fine, limerock & clay stks.	
	390		398	Brown & Brown sandy clay	
20	398	12	410	Sand, fine, sandy clay stks.	
	410		425	Hard brown clay, sluffs	
20	425	11	436	Brown sandstone	
	436		442	Soapstone	
30	442	12	454	Brown sandstone	
	454		468	Soapstone, few sandstone stks. & red clay stks.	
30	468	22	490	Brown sandstone	
	484		500	Shale few hard ledges	
				Well Depth 493'	
				4 Sacks quik gel	
				Set up NORTH	
				Pits EAST	

GARDEN CITY, KS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KS
 Phone 276-3278 IRRIGATION HEADQUARTERS Phone 675-4311
TEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * STOCK WELLS