

DRILLERS TEST LOG

CUSTOMERS NAME HITCH FAMILY FARMS DATE 5-19-80
 STREET ADDRESS Box 1054 TEST # 2 E. LOG YES
 CITY & STATE GARDEN CITY, KS. 67846 DRILLER tim mai
 COUNTY KEARNY QUARTER SW SECTION 13 TOWNSHIP 26 RANGE 35

LOCATION _____

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay	To		Proposed Well Depth _____
	0		8	SURFACE SAND	
	8		15	BROWN CLAY FEW SMALL SAND STKS.	
	15		21	SAND FINE TO MED.	
	21		41	BROWN & GREY CLAY	
	41		82	SAND FINE TO MED. COARSE SMALL TO LARGE GRAVEL	
	82		104	BROWN CLAY FEW SAND STKS.	
	104		129	BROWN SANDY CLAY & SAND FINE TO MED. COARSE SMALL TO MED. GRAVEL	
	129		183	BROWN & GREY CLAY FEW CEMENTED LADGES FEW FINE SAND STKS	
50	183	20	203	SAND FINE TO MED. COARSE SMALL TO MED. GRAVEL FEW CEMENTED LEDGES FEW CLAY STKS.	
	203		206	GREY CLAY & FINE SAND STKS.	
55	206	07	213	SAND FINE TO MED. COARSE SMALL TO LARGE GRAVEL FEW CEMENTED LEDGES LOOSE	
	213		220	GREY CLAY SAND STKS. & ROCK LEDGES	
55	220	10	230	SAND FINE TO MED. COARSE SMALL TO MED. GRAVEL & BROWN & GREY CLAY STRINGERS CEMENTED LEDGES	
65	230	14	244	SAND FINE TO MED. COARSE SMALL TO MED. GRAVEL LOOSE	
50	244	06	250	SAND FINE TO MED. COARSE SMALL GRAVEL & BROWN SANDY CLAY STRINGERS FEW CEMENTED LEDGES	
60	250	14	264	SAND FINE TO MED. COARSE SMALL TO MED. GRAVEL	
	264		268	WHITE & BROWN CLAY	
60	268	32	300	SAND FINE TO MED. CORSE SMALL TO MED. GRAVEL FIRM, LOOSE IN FEW PLACES	
55	300	19	319	SAND FINE TO MED. COARSE SMALL GRAVEL FEW CLAY STKS. DRILLS FIRM	
	319		346	BROWN & WHITE CLAY & LIMEROCK	
45	346	10	356	SAND FINE & SMALL, WHITE ROCK LEDGES, FEW CLAY STKS.	
	356		375	BROWN CLAY LIMEROCK & FEW SAND STKS.	
40	375	11	386	SAND FINE TO MED. BROWN CLAY STKS. & FEW BROWN ROCK LEDGES	
	386		409	BROWN & WHITE CLAY FEW SAND STKS.	
60	409	05	414	SAND FINE BROWN SANDSTONE & BROWN & BLACK ROCK	
	414		444	BROWN & WHITE SOAPSTONE FEW RED CLAY STKS.	
	444		455	GREY CLAY	
	455		474	SHALE	
ood	474	57	531	DAKOTA SANDSTONE & GREY SHALE, USES LITTLE WATER	
	531		537	HARD BROWN CLAY	
	537		560	SHALE VERY HARD	

GARDEN CITY, KS

Phone 276-3278

HENALE DRILLING & SUPPLY CO., INC.

IRRIGATION HEADQUARTERS

SUBLETTE, KS

Phone 675-4311

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