

DRILLERS TEST LOG

CUSTOMERS NAME Charles Holdren DATE 5/13/77
 STREET ADDRESS _____ TEST # 3 E. LOG Yes
 CITY & STATE Syracuse, Kansas DRILLER Martinez
 COUNTY Hamilton QUARTER NW SECTION 10 TOWNSHIP 26 RANGE 42
 LOCATION 100 ft S of Test #1

%	FOOTAGE		DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay To		Proposed Well Depth _____
	0	2	Top Soil	
	2	23	Brown Clay.	
	23	72	Sand fine to med coarse, small to med gravel and a few clay sts.	
	72	98	Brown clay - sticky. Very few sand sts.	
	98	125	Sand fine to med coarse. Small with a few med gravel a few clay sts.	
	125	148	Brown clay - sticky. A few sand sts.	
50	148	07 155	Sand fine to med coarse and small gravel. Loose. Used water. A few clay sts.	
	155	166	Brown clay - sticky.	
60	166	19 185	Sand fine to med coarse, small to med gravel. Loose. Used water. A few white and brown rock sts, a few clay sts.	
	185	194	Brown clay - sticky.	
50	194	06 200	White, yellow and brown rock. A few clay sts. Loose. Used water.	
	200	252	Weather shale.	
	252	260	Weather shale and soapstone.	
very good	260	21 281	White Dakota and a few soapstone sts. Drilled tight. Used alot of water - loss circulation.	
good	281	19 300	Soapstone and a few Dakota Sts. Drilled tight. Used water.	
very good	300	21 321	White Dakota and a few soapstone sts. Loss circulation. Used alot of water.	
good	321	19 340	Soapstone and Dakota Sts. Used water - drilled tight.	
very good	340	95 435	White Dakota - loss circulation. Used alot of water. Loose in places.	
	435	460	Shale and soapstone.	
		207		
				104 Quik Gel
				12 Lime
				12 Brand
				Total Depth of Well 438'
				Set Rig up on to the East
				Pit on the South
				Note: 15 ft E. of Underground water line.

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