

DRILLERS. TEST LOG

CUSTOMERS NAME Mrs. Betty Lee DATE 2-21-75
 STREET ADDRESS _____ TEST # 2 E. Log 560 Ft.
 CITY & STATE Hugoton, Kansas DRILLER Rector
 COUNTY Stevens QUARTER NW SECTION 12 TOWNSHIP 31 RANGE 36

LOCATION 1320 Ft. East of NW corner of 1/4

WELL LOCATION

%	DRILLED FOOTAGE		Description of Strata	Static Water Level
	from	Pay to		Proposed Well Depth
	0		3	Top soil
	3		115	Brown clay, sticky
	115		180	Brown clay, caliche and sandrock and used little water.
	180		200	Sand fine med. coarse, small gravel Loose. Used lots of water.
	200		207	Brown clay and caliche
55	207	35	255	Sand and gravel, fine med. coarse, small. Loose. Used lots of water.
	255		260	Gray clay, and fine sand
70	260	80	340	Sand fine med. coarse, small gravel. Loose. Used lots of water. Very good.
60	340	20	360	Sand fine med. coarse, small coarse, med., small gravel. Cemented st. and small clay st.
	360		370	Brown clay and limerock and sand
50	370	10	380	Sand fine med. coarse, small coarse, small gravel. Very fine, clay st. Loose Used water.
	380		390	Brown sandy clay
55	390	10	400	Sand fine med. coarse, med., small gravel and small clay st. Fairly loose. Used lots of water.
40	400	20	420	Brown sandy clay, fine sand, brown sandstone. Used lots of water.
50	420	80	500	Brown Dakota sandstone, fine sand and few clay st. Real loose in spots. Used lots of water. Very good.
20	500	36	536	Yellow clay and brown sandstone. Firm. Used water Mud heavy.
30	536	2	538	Brown rock and grey shale. Ragged. Used water.
	538		539	False st. of red shale
30	539	10	549	Grey shale and brown sandstone. Took water. Drilled firm. Used water. Mud heavy.
	549		560	Red shale
		303		6 sacks of mud, 100# Bran, 10# Lime.
				Total Depth of well 551 Ft.
				Set Jed A up facing east.
				Dig pit on the south.

GARDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS
 PHONE 276-3278 IRRIGATION HEADQUARTERS PHONE 675-4311

TEST HOLES*****STOCK WELLS*****IRRIGATION AND INDUSTRIAL WELLS*****