

DRILLERS TEST LOG

CUSTOMERS NAME Guy Rorick DATE 6-4-75
 STREET ADDRESS _____ TEST # 1 LH
 CITY & STATE Manter, KS DRILLER Henderhap
 COUNTY Stanton QUARTER NW SECTION 18 TOWNSHIP 30 RANGE 42

LOCATION Center of the ~~lot~~ NW 1/4

WELL LOCATION

%	DRILLED FOOTAGE		Description of Strata	Static Water Level
	from	Pay to		Proposed Well Depth
	0		2	Top soil sandy.
	2		15	Clay & fine sand.
	15		23	Sand & small to med gravel, white & tan gravel, loose used water.
	23		30	Brown clay.
	30		34	Sand & small to med gravel.
	34		55	Sand & small gravel, drills hard, used pull down, very few loose places, few clay st.
	55		69	White sandstone, some soapstone st, drills hard.
	69		124	White, tan, & brown sand, drills firm, some loose st, & brown rock ledges, some soapstone st.
	124		205	Weathered shale, brown rock ledges & limestone ledges, few dakota st, some very hard ledges at 169'
very good	205	70	290	Dakota sandstone, drills firm used water after 220', some hard ledges.
	290		292	Hard limestone & soapstone.
	292		296	Red shale & limestone ledges.
good	296	19	315	Dakota sandstone, white soapstone, limestone, & greenhorn limestone ledges, very hard in places, used water.
very good	315	50	365	Dakota sandstone, some limestone ledges & soapstone st, drills firm, used water, some hard places,
very good	365		367	Red shale, hard.
good	367	65	432	Dakota sandstone, few limestone & soapstone ledges, few hard red shale st, drills firm, used water.
good	432	31	463	Red dakota sandstone & red shale st, drills firm, used water.
	463	34	497	Red dakota & red bed mixed.
	497		520	Red bed.
				Total Depth of Well - 500'
				Set up south
				Dig pit on the west.
				<i>30.00 per foot plus Johnson screen @ 25.00 May use Pueblo gravel extra cost</i>