

DRILLERS TEST LOG

CUSTOMER'S NAME: Ralph Sturgeon DATE: 3/17/89
STREET ADDRESS: Route 2 TEST # 1 E. LOG Yes
CITY & STATE: Fowler, Ks. 67844 DRILLER Wildeman
COUNTY Ford QUARTER SW SECTION 31 TOWNSHIP 29 RANGE 26
LOCATION Old well is at the center of the Northwest quarter.
1000' West of the Northeast corner of the quarter,
or 1630' West of the well in the Southeast quarter. WELL LOCATION

7	FOOTAGE			DESCRIPTION OF STRATA	STATIC WATER LEVEL: <u>85'</u> Proposed Well Depth:
	From	Pay	TO		
	0		2	Top soil.	
	2		17	Brown sandy clay, Caliche & fine sand streaks.	
	17		61	Fine sand & few clay streaks. (Lose).	
	61		66	Brown sandy clay.	
65	66	22	122	Sand fine to medium coarse & small gravel & few clay streaks. (very lose).	
	122		135	Brown sandy clay & cemented sand.	
65	135	25	160	Sand fine to medium coarse. (very lose). Small gravel.	
75	160	22	182	Sand fine to medium coarse. Small medium & large gravel, white rock (very lose).	
	182		190	Brown clay.	
	190		212	Blue clay & Limerock ledges.	
45	212	7	219	Sand fine to medium & few clay streaks.	
55	219	16	235	Sand fine to medium coarse & few small gravel.	
	235		240	Brown clay.	
	240		256	Grey clay.	
	256		267	Brown clay.	
30	267	7	274	Brown sandy clay & sandy fine to medium coarse & small gravel.	
	274		277	Grey clay.	
65	277	10	287	Sand fine to medium coarse. Small & few medium gravel.	
	287		310	Brown sandy clay & few sand streaks.	
10	310	10	320	Brown sandy clay, White rock.	
20	320	23	343	Sand fine to small & sand rock.	
15	343	20	363	Brown sandy clay & fine sand.	
	363		365	Brown clay & brown rock.	
	365		374	Yellow soapstone.	
	374		390	Blue shale.	
				Set up East, Pit on the South	
				Move Big hole 4' North	
				Well Depth = 366'	
				75 lbs. Quick-Gel	
				1 - Sack Hole plug	
				1 - Perma plug	