

DRILLERS TEST LOG

CUSTOMER'S NAME: Miller Feedyard DATE: 05/22/89
 STREET ADDRESS: _____ TEST # 1 E. LOG Yes
 CITY & STATE: Satanta, Kansas 67870 DRILLER Wildeman
 COUNTY Haskell QUARTER NE SECTION 19 TOWNSHIP 30 RANGE 34
 LOCATION 400' West of NE corner of NE4 Well Location - Feedyard well

Z	FOOTAGE			DESCRIPTION OF STRATA	STATIC WATER LEVEL: _____ Proposed Well Depth: _____
	From	Pay	TO		
	0		2	Top soil.	
	2		42	Brown sandy clay, caliche & fine sand streaks.	
	42		58	Clay, sand-fine to medium. Coarse & small to medium gravel. (used water).	
	58		88	Sand, fine to medium. Coarse, small to large gravel (loose in places, used water.)	
	88		92	Grey clay.	
	92		152	Sand, fine to medium. Coarse, small to large gravel (loose in places, used water.)	
	152		162	Yellow & grey clay.	
	162		178	Sand, fine to medium. Coarse, small to medium gravel.	
	178		215	Yellow & grey clay . Few fine sand streaks & very few rock ledges.	
	215		230	Blue & grey clay. Few fine sand streaks.	
	230		260	Sand, fine to medium. Coarse, small to medium gravel. Drills rough.	
60%	260	19	279	Sand, fine to medium. Few coarse, few clay streaks (used a little water).	
65%	279	41	320	Sand, fine to medium. Coarse, small to medium gravel. Few clay streaks and rock ledges.	
70%	320	20	340	Sand, fine to medium. Coarse, small to large gravel.	
65%	340	44	384	Sand, fine to medium. Coarse, small to medium grave. Few clay streaks.	
	384		420	Brown, sandy clay and few sand streaks.	
40%	420	40	460	Sand, fine to small. Few clay streaks.	
	460		495	Brown, clay. Few fine sand streaks.	
20%	495	15	510	Soapstone and sandstone.	
40%	510	55	565	Sandstone. White & tan prells.	
	565		580	Red bed.	
				Well depth = 568'	
				1-Set of 4 3/4	
				6-Sacks of Quick Gel	
				1-Sack of Hole Plug	
				1-Perma Plug	
				Move big hole over 12' to the North.	
				Jed - A set up East pit on the South.	
				Take down a fence to get the doghouse in.	
				Going West with water lines.	

GARDEN CITY, KS 67846
 3795 West Jones Ave.

HENKLE DRILLING & SUPPLY CO., INC.

316-277-2389

IRRIGATION HEADQUARTERS

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