





# Henkle

DRILLING & SUPPLY CO., INC.

3795 W. JONES AVE.  
316/277-2389  
FAX/277-0224

P.O. Box 639  
GARDEN CITY, KANSAS 67846

CUSTOMER'S NAME Servi-Tech - Montezuma Coop DATE 6/7/90  
STREET ADDRESS 710 West Trail TEST # E. LOG Augered 7 5/8"  
CITY & STATE Dodge City, Ks. 67801 DRILLER Wildeman  
COUNTY  QUARTER  SECTION  TOWNSHIP  RANGE   
LOCATION Montezuma Coop

%	FOOTAGE			DESCRIPTION OF STRATA	STATIC WATER LEVEL: Proposed Well Depth:
	From	Pay	To		
	0		6"	Cement	
	6"		3	Dark saturated clay & fill.	
	3		8	Gray clay.	
	8		16	Brown clay.	
	16		23	Caliche	
	23		28	Brown sandy clay & Caliche.	
	28		50	Brown clay.	
	50		58	Clay	
	58		65	Sand fine to medium coarse.	
	65		70	Clay (red)	
	70		74	Sand & limerock	
	74		89	Brown sandy clay & sand streaks.	
	89		99	Sand fine to medium coarse. Small gravel.	
	99		109	Sand fine to medium coarse & limerock ledges.	
	109		118	Brown sandy clay.	
	118		123	Sand fine to medium coarse.	
	123		165	Brown sandy clay & few fine sand streaks.	
	165		180	Brown sandy clay, limerock & fine sand streaks.	
				Total Depth = 176' 10"	
				Static Water Level = 128' 10"	
				Split spoon sample at 15' (39 blows)	
				Split spoon sample at 25' (38 blows)	
				Split spoon sample at 35' (41 blows)	
				Split spoon sample at 50' (49 blows)	
				1 - 4" End point	
				1 - Below ground well protector	
				1 - 4" Well cap w/rubber seal	
				Casing 4" <span style="float: right;"><math>\frac{1}{2}</math> Yard Cement</span>	
				Perf Plain <span style="float: right;">24 buckets of Gravel from</span>	
				40' 137' <span style="float: right;">177' - 135'</span>	
					17 Hole plug from 135' - 18'
					8 lbs. of Hi-Tek