

[illegible]

DRILLERS TEST LOG

CUSTOMERS NAME James T. Morris

DATE 8-31-84

STREET ADDRESS 300 McCoy

TEST #Housewell LOG

CITY & STATE Sublette, KS 67877

DPILLER Livingston

COUNTY Haskell QUARTER NW SECTION 4 TOWNSHIP 30 RANGE 32

LOCATION

#	Footage			DESCRIPTION OF STRATA	Well Location	Static Water Level
	From	Pay	To		Proposed Well Depth	
	0		2	Top soil		
	2		60	Brown sandy clay fine sand streaks, caliche		
	60		77	Sand fine small		
	77		108	Sand fine to medium, small to medium gravel		
	108		113	Brown sandy clay		
	113		130	Sand fine to medium, small to medium gravel		
	130		140	Brown sandy clay		
	140		160	Sand fine to medium, small to medium gravel		
	160		200	Brown clay and few sand streaks		
	200		260	Sand fine to medium, coarse, small gravel		
	260		278	Yellow and gray clay and few sand streaks		
	278		305	Blue clay		
	305		310	Brown clay		
	310		319	Sand fine and clay streaks		
70	319	34	353	Sand fine to medium, coarse, small to medium gravel		
	353		355	Brown sandy clay		
50	355	04	360	Sand fine to medium, coarse, small to medium gravel and brown sandy clay streaks		
60	360	07	367	Sand fine to medium, coarse, small to medium gravel		
	367		376	Brown clay and limerock firm		
70	376	11	387	Sand fine to medium, coarse, small to medium, gravel cemented in places drill rough		
	387		396	Brown sandy clay		
60	396	13	409	Sand fine to medium, coarse, small gravel		
	409		415	Brown sandy clay and limerock		
20	415	11	426	Limerock drills loose in places		
	426		435	Brown clay		
30	435	11	446	Sand fine small few clay streaks loose		
15	446	16	462	Yellow soapstone brown rock and sandstone used water		
	462		493	Yellow soapstone and limestone		
	493		530	Weathered shale and limestone ledges		
				Perf. Plain 6" PVC		
			460-440	20'		Total Depth 460'
			440-410	30'		
			410-400	10'		
			400-390	10'	150# Celca	
			390-320	70'		
			320-0	320'		
			Total	100'	360'	

GARDEN CITY, KS
Phone 277-2389

HENKLE DRILLING & SUPPLY CO., INC
IRRIGATION HEADQUARTERS

SUBLETTE, KS
Phone 675-8221