



**DRILLERS TEST LOG**

**CUSTOMERS NAME** Ralph Amerine **DATE** July 15, 1981  
**STREET ADDRESS** \_\_\_\_\_ **TEST #** 1 **E. LOG** yes  
**CITY & STATE** Johnson, Kansas 67855 **DRILLER** Mai  
**COUNTY** Stanton **QUARTER** NW **SECTION** 20 **TOWNSHIP** 30 **RANGE** 39  
**LOCATION** 80' North of old Well HOUSE WELL

%	FOOTAGE		DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay To		Proposed Well Depth _____
	0		2	Top Soil
	2		28	Brown Clay
	28		38	Sand, fine
	38		104	Sandy clay, fine sand & caliche
	104		159	Sand, fine to med. coarse, small gravel few clay stks, & cemented ledges
	159		177	Brown clay, few sand stks.
50	177	21	198	Sand, fine to med. few coarse, few clay stks & limerock ledges.
	198		222	Brown & brown sandy clay, very few sand stks.
30	222	7	229	Sand, fine & small, sandy clay & limerock
	229		234	Brown sandy clay
55	234	9	243	Sand, fine to med. coarse, small & few med. gravel, few clay stks.
40	243	7	250	Sand, fine to med. coarse, small gravel cemented.
55	250	8	258	Sand, very fine (white & orange) firm
	258		260	Blue & yellow soapstone
20	260	5	265	Brown sandstone & soapstone stks.
	265		270	Soapstone
	270		330	Shale, few hard ledges (303', 328')
30	330	29	359	Dakota Sandstone, few shale stks.
	359		365	Shale & limestone hard
				5" PVC
				Plain Perf
				361' - 331' 30'
				331' - 263' 68'
				263' - 234' 29'
				231' - 0 231'
				1 Set 4 3/4 3 way Blades
				100 lbs. revert
				2 5" collars, 2 caps
				Reamed hole to 9 7/8". Total Depth 361'
				361' of 5" PVC

GARDEN CITY, KS  
 Phone 276-3278

**HENKLE DRILLING & SUPPLY CO., INC.**  
**IRRIGATION HEADQUARTERS**

SUBLETTE, KS  
 Phone 675-4311

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