

DRILLERS TEST LOG

CUSTOMERS NAME Leroy Cockrum DATE 11-26-74
 STREET ADDRESS _____ TEST # 7, E. Log Hole
 CITY & STATE Johnson, Kansas DRILLER Hend#rhan
 COUNTY Stanton QUARTER NW SECTION 5 TOWNSHIP 28 RANGE 41

LOCATION 100 Ft. South of Test # 5

NEW WELL LOCATION

%	DRILLED FOOTAGE		Description of Strata	Static Water Level
	from	Pay to		Proposed Well Depth
	0	4	Top soil	
	4	32	Brown sandy clay, caliche fine sand st.	
	32	69	Sand fine med. coarse, small gravel. Loose.	
	69	79	Brown clay	
	79	83	Sand fine med. coarse. Loose.	
	83	118	Brown clay and sand st.	
	118	146	Sand fine med. coarse. Loose, clay st. Cemented ledges.	
	146	170	Brown clay and some sand st.	
60	170	211	Sand fine med. coarse. Loose. Used water.	
	211	223	Brown clay, few sand st.	
55	223	247	Sand fine med. some coarse, clay st. Loose in places.	
60	247	270	Sand fine med. coarse. Loose in places. Caly st.	
	270	274	Brown clay	
55	274	280	Sand fine to med. loose. Clay st.	
65	280	300	Sand fine med. coarse, small gravel, few, small white and brown gravel. Loose. Used water. Few limrock ledges and clay st.	
70	300	324	Sand fine med. coarse; small some med. gravel. White and brown gravel. Very loose. Used water.	
	324	330	Brown clay and weathered shale	
	330	379	Weathered shlae, few limestone ledges sticky.	
Fair	379	384	Dakota sandstone Drills firm, used some water.	
	384	393	Weathered shale and limestone ledges, hard from 391 to 393', few Dakota st.	
Fair	393	396	Dakota sandstone, drills firm. Used some water.	
	396	400	Weathered shale and hard limestone ledges from 398' to 400'	
Fair	400	418	Dakota sandstone and shale st. Mixed very loose at 414'. Used some water.	
	418	424	B ue white and red soapstone. Dakota st.	
Very Good	424	498	White Dakota sandstone. Some hard limestone ledges. Some soapstone st. Used water.	
Good	498	511	Dakota sandstone and soapstone st.	
Very Good	511	575	Dakota sandstone, very fine a few loose places. Used water, few soapstne st. limestone ledges.	
Very Good	575	634	Dakota sandstone and soapstone st. Used water. Loss circulation at 633' added 4 1/2 sack brn.	

GARDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS
 PHONE 276-3278 IRRIGATION HEADQUARTERS PHONE 675-4311

TEST HOLES*****STOCK WELLS*****IRRIGATION AND INDUSTRIAL WELLS*****

