

DRILLERS TEST LOG

CUSTOMERS NAME Keefer Farms #1 DATE 1-15-75
 STREET ADDRESS Box 156 TEST # # 1 P.L. Hole
 CITY & STATE Hugoton, Kansas DRILLER Henderhan
 COUNTY Stevens QUARTER SW SECTION 13 TOWNSHIP 32 RANGE 38

LOCATION 25 Ft. South of Pivot

WELL LOCATION

Drilled from	Pay	Footage to	Description of Strata	Static Water Level	Proposed Well Depth
0		2	Top soil, sandy clay		
2		18	Brown clay, caliche, limerock and fine sand		
18		33	Sand, fine to small, loose and clay st.		
33		58	Brown clay, limerock ledges and loose sand st.		
58		85	Sand fine med. coarse, small to large gravel. Brown gravel. Loose Used water. Few rough places		
85		160	Brown clay and sandy clay, limerock ledges and cemented ledges and sand st. Drills firm. Used pulldown some		
55	160	4	164	Sand fine med. coarse, Loose. Used water.	
	164		182	Brown clay, limerock ledges, few loose sand st.	
45	182	8	190	Sand fine to med. hard limerock ledges and clay mixed.	
	190		193	Brown clay	
60	193	20	213	Sand fine to med. coarse, Loose. Used water. Few traces of brown rock. Some clay st. Limerock ledges and few hard spots	
	213		230	Brown clay, few limerock ledges and sand st. Drills sticky.	
55	230	24	254	Sand fine med. coarse, some of clay st. Loose in places.	
	254		295	Brown clay, sticky, few sand st.	
	295		318	Brown sandy clay, limerock ledges, a lot of sand st. Loose in places	
65	318	42	360	Sand fine med. coarse, small to med. gravel, some brown gravel. Loose. Used water. Some sticky clay st.	
45	360	5	365	Sand fine to med and clay, mixed	
55	365	35	400	Sand fine med. coarse, some clay st. Limerock ledges, Loose. Used water.	
55	400	10	410	Sand fine med. coarse, some small gravel, few white rock, Loose Used water. Few limerock ledges.	
70	410	35	445	Sand fine med. coarse, small gravel, some white and brown gravel. Drills loose. Used water. Few clay st.	
55	445	15	460	Sand fine med. coarse, some small gravel, Loose. Used water. Clay st. Hard limestone ledges. Used pulldown	
50	460	5	470	Sand fine med. and clay mixed	
55	470	10	480	Sand fine med. coarse, Loose. Used water. Clay st. Hard limestone lds	
50	480	24	504	Sand fine to med., very loose. Used water. Few clay st.	
55	504	16	520	Sand fine to med. brown rock ledges. Limestone ledges and clay st.	
50	520	10	530	Sand fine med. coarse, clay and limerock st. Loose in places. Used water.	
	530		539	Brown sandy clay and sand st.	
	539		545	Red Bed	
		213		TOTAL DEPTH OF WELL	533 Ft.
				Set up West; Digt on the North.	

GARDEN CITY, KANSAS
 PHONE 276-3278
 test holes
 stock wells

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KAN.
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