

102½ N. SANTA FE
PHONE 2717

SALINA, KANSAS
Box 720

WATER WELLS
TEST HOLES

LOG OF WELL

NAME Hull HOLE NO. 1 DATE DRILLED April 27-28, 1948

LOCATION NW SE Sec 22 T 19S, R 3W, McPherson Co.

About 800' west of barn.

TYPE OF WELL Domestic TOPOGRAPHY Upland flat

DEPTH 98 FEET. DIAM. OF HOLE 6 INCHES. DEPTH TO WATER 81 FEET

CASINGS DIAM. 5 INCHES. SET AT 98 FEET. FINISH Perforated 86-88 feet.

YIELD Unable to lower water level, noticeably, by bailing.

REMARKS

DESCRIPTION OF MATERIAL	THICKNESS (FEET)	DEPTH (FEET)	DRILLING CHARACTER & REMARKS
Soil	2	2	
Silt and clay; gray and tan	10	12	Fast
Silt and clay; sandy, light gray and tan; contained about 50% fine to medium sand between 22-24'.	18	30	Fast
Sand, fine to medium; contains very little coarse sand and fine gravel.	3.5	33.5	Very fast
Silt, fine sandy, tan and light gray to white.	2.5	36	Fast
Silt and clay; yellow-tan.	7	43	Fast
Silt, sandy, tan, containing lenses of sand, fine to coarse.	8	51	Alternating fast and very fast.
Silt and clay; fine sandy; light gray and tan.	16	67	
Sand, fine to medium, containing layers of silt; contains some coarse sand and fine gravel.	9	76	Fast
Sand, fine, to gravel, fine; contains some medium gravel.	12	88	Fast
Permian Shale, red, gray and brown.	10	98	Slow