

343 N. Lincoln Avenue,
Lindsborg, Kansas

L A T T A A N D F E N T

102½ N. SANTA FE
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SALINA, KANSAS
Box 720

WATER WELLS
TEST HOLES

LOG OF WELL

NAME Henry Olson HOLE NO. 1 DATE DRILLED Sept. 21, 1948

LOCATION SE SE sec 7 T 18S, R 3W, McPherson Co.

TYPE OF WELL Stock TOPOGRAPHY Hillside in dissected area

DEPTH FEET. DIAM. OF HOLE 8 INCHES. DEPTH TO WATER (33.8) FEET 9-22-48.

CASINGS: DIAM. INCHES. SET AT FEET. FINISH

YIELD Very meager. Inadequate for needs.

REMARKS

DESCRIPTION OF MATERIAL	THICKNESS (FEET)	DEPTH (FEET)	DRILLING CHARACTER & REMARKS
Soil	1.5	1.5	
Silt and clay; tan and gray-tan	11.5	13	Slow
Silt, sandy, pinkish-tan and tan; contains small fragments of sandstone and ironstone and caliche nodules	7	20	Faster
Caliche, hard, white	1	21	Slow, chatter
Silt, sandy, tan and pink	2	23	Faster, smooth
Silt and fine sand; cemented; hard; pink; and caliche	4	27	Slow, chatter
Shale, red, gray, and purple; contains few thin beds of clear to white gypsum	35.5	62.5	Slow, occasional chatter
Limestone, hard, light gray	0.5	63	Slow, chatter
Shale, light to dark gray; contains thin hard zones	7	70	Slow