



5000
45

11' 22-24-54-53
28
92

Log of Well

Name - City of Hesston, Kansas Hole No. 27 Date Drilled 18 Aug. 1955

Location NW Corner of NE-1/4 NE-1/4 Sec. 15, T-22-S, R-2-W, Harvey County

Type of Well T. H. Topography

Depth 130.5 Feet. Diam. of Hole 4 Inches. Depth to Water 26.5 ft. below land surf.

Description of Material	Thick. (Feet)	Depth (Feet)	Drilling Character & Remarks
Top soil and silt	2	2	
Clay, lt. brown (silty) (Caliche @ 8.5' to 9.5')	7.5	9.5	Some fine sand
Silt, (soil), dk. brown	1.5	11	
Silt, very soft, lt. brown	6	17	Caliche zone @ 15'
Silt, lt. brown & sandy, medium	2	19	
Clay, lt. brown	2	21	Caliche zone @ 21'
Silt and clay, lt. brown	3	24	
Silt, clayey, lt. gray-brown	11	35	Sandy, fine to medium
Sand, medium to coarse, & gravel, fine to medium	10	45	Few silt lenses
Silt & clay, lt. brown-gray	5	50	Very sandy, medium
Sand, coarse, & gravel, fine to coarse	7	57	silty, lt. brown @ 55'
Clay, silty, lt. green-gray	6	63	Sandy, fine
Silt, clayey, lt. green-gray	2	65	Sandy, medium to fine
Sand, medium to coarse, and gravel, fine to coarse	5	70	-Some silt
Sand, coarse, & gravel, Medium to coarse	27	97	-Very little silt
Silt, & clay, lt. gray	7.5	104.5	Sandy, fine to medium
Silt, clayey, lt. brown	1.5	106	V. sandy, fine to med.
Sand, medium to coarse, and gravel fine to medium	13	119	-Silt lenses, lt. gray
Silt and clay, lt. brown	10.5	129.5	

Perrins:

Clay, green 1 130.5

LR

