

LOG OF WELL

WELL NO. 1

Location: C & M Section 27, T. 26, R. 14
200' N of SL

Woodson County, Kansas

Elevations: 932 ~~W.L.~~ 943

Rotary Commenced: August 3, 1955

Rotary Completed: August 8, 1955

Pipe Data: 7" surface = 65' w/ 12 sacks cement, August 2, 1955
1 1/2" casing = 1393' w/ 50 sacks cement, August 8, 1955

Total Depth: 1386

FORMATION	FROM	TO
Clay	0	20
Lime	20	27
Shale, sandy	27	72
Sand	72	100
Shale, sandy	100	225
Lime, tan (Lansing)	225	279
Shale	279	287
Lime, brown	287	411
Shale, brown	411	420
Lime, white (Top & C)	420	495
Sand, gray	495	527
Lime, brown	527	545
Shale, dark gray	545	572
Lime, brown	572	700
Shale, black	700	707
Lime, tan (Base & C)	707	759
Shale, gray	759	810
Lime	810	818
Shale	818	852
Lime, gray	852	895
Shale, v/sandy	895	912
Sand, white, clear	912	989
Lime, brown (Pt. Scott)	989	1005
Coal, odor	1005	1007
Shale, gray	1007	1019
Lime, tan, broken	1019	1019
Shale, black	1019	1055
Lime, gray	1055	1061
Shale, sandy	1061	1066
Shale, black	1066	1071
Shale, green	1071	1078
Sand, gray, odor (Squirrel)	1078	1083
Shale, gray, micaceous	1083	1126
Coal	1126	1127
Shale	1127	1141
Coal	1141	1142
Shale, sandy	1142	1251
Cores #1 - #5 (Sand & Shale)	1251	1386

1386

Total Depth
CABLE TOOL LOG:

Shale, black, pyritic	1386	1422
Lime, white, w/chert (Miss.)	1422	1428
Lime, tan, broken, BFW	1428	1434
Total Depth	1434	

Plugged back to 1351

Perforated 40 holes from

1271 - 1281

Sand Fracured August 28, 1955

w/ 12,000 lbs. sand

Measure: 0. - 1267 - 2-19-58 9:20

SAND

1078-1083 - SQUIRREL
1213-1220 - CATFISH
1272-1344 - SAND & SQUIRREL
SAND

B. F.S.

Thrup 20500

1422
1434
1428
1443
1479