

20-1-1-1  
Plotted

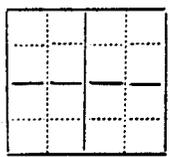
WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY  
Union National Bank Bldg., Wichita, Kansas

LOCATION  
CASING RECORD

10" FARM **Wittmer**  
20" 8 1-4 COMPANY  
15 1-2 6 5-8 CONTRACTOR  
12 1-2 5 3-16 COMMENCED

TOTAL DEPTH **1000** SHOT

SEC 20 T 13 R 13E  
Probably in W/2 NE, 2nd 4th range, show  
NO. 1 COUNTY **Renata** Wittmer fragments  
The



CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO

FIGURES INDICATE BOTTOM OF FORMATIONS  
DATE ISSUED

ELEVATION  
INITIAL PRODUCTION

This well not drilled  
where shown on log  
Field engineer  
Pleasanton Shales 5/21/29

Soil	10
Osage shale	60
lime	67
coal	67 1/2
shale	130
Topoka limes	165
shale	181
lime	189
shale	210
Deer Creek limes	250
mud	267
lime	272
shale	292
Lecompton	350
shale	346
shale	350
shale	356
lime sand (2)	377
lime	385
sand	407
lime	421
lime	477
Lawrence shales	495 1/2
shale	496 1/2
coal	515
sand	518
lime	520 1/2
coal	541 1/2
sand	606 1/2
mud	611 1/2
lime	648 1/2
shale	712 1/2
sand	750 1/2
shale	750 1/2
lime	774 1/2
sand	813 1/2
Carnett limes	1031 1/2
lime	1031 1/2
shale	1031 1/2
lime	1031 1/2

shale	11
sand	33
shale	2
sand	26
shale	30

754' salt water; filled up  
within 200' of top. Water from  
time to time in the line  
1840-1880'. Finally filled up  
at 1880.

Ballard's log  
June 12-9 1/2 - 1280

1031 1/2  
1031 1/2  
1031 1/2

COMPANY

SEC. 20 T. 1 S. 13E

FARM Wittmer

NO. 1

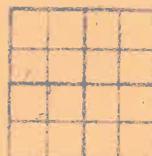
TOTAL DEPTH 1880'

County Nemaha

COMM.

COMP.

SHOT OR TREATED



CONTRACTOR

ISSUED

CASING

20	10
15	8
12	6
13	5

ELEVATION 1275

PRODUCTION DRY

FIGURES INDICATE BOTTOM OF FORMATIONS

soil	10
Osage shale	60
lime	67
coal	67 1/2
shale	139
Topeka limes	165
shale	181
lime	189
shale	219
Deer Creek limes	250
mud	267
lime	272
shale	292
Lecompton	330
mud	346
lime	350
shale	356
mud	377
lime	385
sand	407
mud	421
Oread limes	477
Lawrence shales	
shale	495 1/2
coal	496
sand	515
lime	518
coal	520 1/2
sand	541 1/2
mud	606 1/2
lime	611 1/2
shale	648 1/2
sand	712 1/2
shale	750 1/2
lime	756 1/2
sand	774 1/2
Garnett limes	913 1/2
Iola limes (L416)	1014 1/2
shale	1031 1/2
lime	1036 1/2
mud	1044 1/2
shale	1052 1/2
lime	1068 1/2
shale	1072 1/2
Bronson limes	1156 1/2
shales	1160 1/2
lime	1183 1/2
lime	1880
Total Depth	

← P.S. = 1075'

Date: 1880  
 1275  
 -605

754' salt wtr.; filled up within 200' of top. Water from time to time in the lime 1840-1880', finally filled up @ 1880'.

? P.S. = 1275  
 P.L.K.C. Limes?