

34-22-5E

COMPANY J. H. Markham & Sinclair

SEC. 34 T. 22 R. 5E.
 LOC. NW 0 SE 1/4

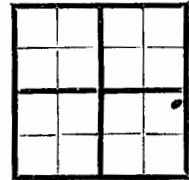
FARM Barker No. 1

2313' FEL 2238 FSL

TOTAL DEPTH
 COMM.
 SHOT OR TREATED
 CONTRACTOR
 ISSUED

COMP.

COUNTY



CASING

20 IN. - 20	10 IN. 1560
15 1-2 169	8 1-4 1675
12 1-2 650	6 5-8 2290
13 3-8	5 3-16 2642

ELEVATION 1508?

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATION

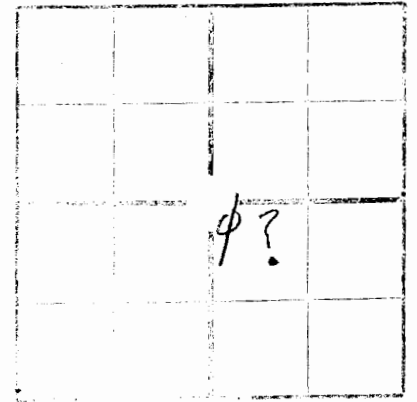
Formation	Depth	Formation	Depth
lime	15	lime	1430
slate	150	slate	1460
sand	185	lime	1509
slate	200	slate	1536
lime	215	lime	1545
slate	245	slate	1551
lime	295	sand	1630
slate	320	slate	1660
lime	337	lime	1700
slate	355	slate	1708
lime	400	lime	1713
slate	405	sand	1735
sandy lime	420	slate	1747
slate	435	lime	1833
red rock	450	shale	1833
lime	458	lime	1840 Big Wtr.
blue slate	468	slate	1942
shale	478	lime	2072
slate	490	slate	2078
white slate	520	lime	2080
sandy lime	525	slate	2092
white slate	540	lime	2100
lime	568	slate	2190
slate	590	lime	2195
lime	660	slate	2200
slate	665	lime	2205
lime	690	slate	2210
white slate	700	lime	2290
red rock	730	white slate	2310
lime	740	lime	2330
slate	750	slate	2345
lime	915	lime	2370
slate	925	slate	2380
lime	956	sandy lime	2485
slate	979	red rock	2518
lime	1033	lime	2632
slate	1045	brown shale	2635
sand	1080	sandy lime	2650
slate	1090	white slate	2690
lime and sand	1130	sand	2695 W
shale	1145	sand	2740
lime	1195	lime	2815
slate	1225	white fine sand	2885
lime	1240	white fine sand	2905
slate	1270	Drilled to	3113
lime	1280	lime	3072
slate	1315	white sand	3113 T.D.
lime	1325	Dry	
slate	1335		
lime	1345		
slate	1385		
lime	1410		
slate	1420		

no scout Record

34
Log of well on Barker farm, Sec. 18-22-5

One mile east of the town of Bruns, Kansas.

Farm
County
Elev. T. D.
Log No.



Broken lime	150
Slate	185
Sand, H.F.W.	200
Slate	215
Lime	245
Slate	295
Lime	320
Slate	337
Lime	355
Slate	400
Lime	405
Slate	420
Sandy lime	435
Slate	450
Red rock	458
Lime	463
Blue slate	478
Slate	490
Blue slate	520
Light slate	525
Sandy lime	540
Light slate	568
Lime	590
Blue slate	660
Lime shell	665
Slate	690
Lime	700
Slate	730
Red rock	740
Lime	750
Slate	915
Lime	925
Slate	956
Lime	979
Slate	1035
Lime, water	1045
Slate	1080
Sand	1090
Slate	1130
Hard lime	1145
Black shale	1195
Lime	1235
Slate	1240
Lime water	1270
Slate	1280
Lime	1315
Slate	1325
Lime	1335
Slate	1345

Hard lime	1385
Slate	1410
Lime	1420
Black slate	1430
Lime	1460
Slate	1509
Lime	1539
Black slate	1545
Lime	1551
Slate	1630
Sand much water	1660
Slate	1700
Lime	1708
Slate	1715
Hard lime	1735
Sand, water	1747
Slate	1823
Lime water	1835
Shale	1840
Lime much water	1942
Shale	2072
Lime	2078
Black slate	2080
Lime	2092
Brown slate	2100
Very hard lime	2190
Slate	2195
Lime	2200
Slate	2205
Lime	2210
Slate much water	2290
Lime	2310
White slate	2330
Lime	2345
Slate	2375
Lime	2380
Slate	2485
Sandy lime water	2538
Black slate	2632
Lime	2635
Brown shale	2650

(over)

15-22-5E

Lime and sand	2690	much water
White slate	2694	
Water sand	2740	
Sand	2815	
Lime	2885	
White sand	2905	
Lime	2965	
White sand	3010	
Lime	3072	
White sand	3112	