

LOG OF #1 STERBINS L 13-27-6
Butler County Kansas.

White lime	0	6
Red rock	6	18
Blue slate	18	24
White lime	24	55
Gray lime	55	60
Blue slate	60	64
Red rock	64	70
Blue slate	70	142
Broqn shale	142	198
White lime	198	210
Blue slate	210	225
White lime	225	229
Red rock	229	235
Blue slate	235	247
White lime	247	267
Blue slate	267	327
White lime	327	347
Blue slate	347	547
Sandy shale	47	687
Red rock	687	707
White slate	707	719
Hard lime	719	749
Red rock	749	755
Sandy lime	755	770
Gray lime	770	800
Blue shale	800	805
Gray lime	805	830
Blue slate	830	880
Hard lime	880	888
Blue slate	888	915
Lime shale	915	990
Blue slate	990	1045
Gray lime	1045	1090
Blue slate	1090	1102
Hard lime	1102	1178
Blue slate	1178	1188
Gray lime	1188	1218
Blue slate	1218	1226
Gray lime	1226	1266
Black slate	1266	1270
Blue slate	1270	1288
Gray lime	1288	1300
Blue slate	1300	1332
White lime	1332	1377
Blue slate	1377	1397
White lime	1397	1405
Blue slate	1405	1423
Hard lime	1423	1443
Black slate	1443	1447
White slate	1447	1477
Blue slate	1477	1542
Sandy shell water	1542	1548
Blue slate	1548	1620
Water sand	1620	1650
Blue slate	1650	1660
Black slate	1660	1739
White lime	1739	1770
Water sand	1770	1780
Blue slate	1780	1845

Brown sandy shale	1845	1875
Blue slate	1875	2042
Hard lime	2042	2045
Gray lime light showing of oil in top	2045	2145
Black slate	2145	2157
Gray lime	2157	2215
Blue slate	2215	2250
Hard lime	2250	2270
Black slate	2270	2290
Hard lime	2290	2315
White slate	2315	2330
Gray lime	2330	2350
White slate	2350	2408
Gray lime	2408	2428
White slate	2428	2511
Gray lime	2511	2541
White slate	2541	2684
Red rock	2684	2685
Blue slate	2685	2715
small show oil at	2715	
Sandy lime showing of oil in the top from	2715	2815
Total depth	2818'	

CASING RECORD.

12 1/2" set at	862'
10" " "	1435
8 1/4" " "	1663
6-5/8" "	2730
Underreamed the 6" to	2730'.

F.E.MILLER. CONTRA CTOR.