

KANSAS GEOLOGICAL SOCIETY
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
KANSAS GEOLOGICAL SOCIETY BUILDING
508 EAST MURDOCK - WICHITA, KANSAS

COMPANY **LIGGETT ET AL**

19 15 22E
SEC. SW SW NW R.
LOC.

FARM **Guylee**

NO. **1**

Miami

TOTAL DEPTH **1657'**
COMM. **11-5-44**

COMP. **12-17-44**

COUNTY

KANSAS

SHOT OR TREATED **S.R. McKinney**
CONTRACTOR **9-1-45**
ISSUED

CASING

20 10
15 8
12 6
13 5

ELEVATION **1050**
PRODUCTION **DRY**

clay 40
limestone 59
shale 66
limestone 77
shale 83
limestone 110
shale 152
limestone 187
shale 191
limestone 206
shale 238
limestone 242
shale 245
limestone 265
shale 292
limestone 301
shale 311
red bed 313
shale 340
limestone 342
shale 351
limestone 378
shale 385
limestone 406
shale 410
limestone 414
shale 418
limestone 427
SLM 429
shale 570
sdy shale 591
limestone 597
shale 601
limestone 609
shale 614
shale 637
limestone 641
shale 646
limestone 658
shale brown 673
limestone 674
shale 679
limestone 680
shale 683
limestone 687
shale 690
limestone 691
shale grn 695
sand 707
sdy shale 735
shale 785
limestone 788
shale 790
limestone 792
shale 800
limestone 802
shale 820
shale 825
sdy shale 835

FIGURES INDICATE BOTTOM OF FORMATIONS

shale 888
limestone 890
shale 988
sand 998
sand, shale 1025
shale 1051
limestone, chert 1057
green shale 1061
limestone 1079
SLM 1074= 1079
limestone 1083
shale 1085
limestone, 4 BHPH 1096' 1462
wtr. @ 1155'
shale 1492
Oil small 1480-92'
shale, oil small 1510
limestone, no wtr 1560
sand, BFW 1563
sand, some dolomite 1636
limestone 1651
SLM 1651= 1657
Total Depth 1657

TOPS:

Mississippian 1045 (Warsaw)
Burlington-Kooluk 1114
Chateau 1352
Chattanooga 1462
Hanton 1510
St. Peter 1558
Arbuckle 1635