

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY  
500 East Murdock, Wichita, Kansas

Company- STUDNICKA & VAUGHN  
Farm- carlson No. 1

SEC. 24 T. 15 R. 47  
SE NE SW

Total Depth. 3434  
Comm. 7-3-51 Comp. 7-17-51  
Shot or Treated.  
Contractor.  
Issued. 3-22-52

County Saline  
KANSAS



CASING:  
8 5/8" 347' cem w/250 sx.

Elevation. 1301 RB

Production. dry

Figures Indicate Bottom of Formations.

|                    |      |
|--------------------|------|
| soil, shale        | 45   |
| shale              | 110  |
| sand               | 115  |
| shale, shells      | 309  |
| anhydrite          | 340  |
| shale, shells      | 347  |
| shale, shells      | 500  |
| shale sandy        | 525  |
| shale, shells      | 560  |
| shale, lime        | 575  |
| shale, shells      | 635  |
| lime, shale        | 900  |
| shale, lime shells | 1280 |
| shale, salt        | 1370 |
| lime, shale        | 2645 |
| lime               | 2675 |
| shale              | 2715 |
| lime, shale        | 3030 |
| lime               | 3065 |
| lime, shale        | 3085 |
| lime cherty, shale | 3150 |
| lime, shale        | 3215 |
| shale              | 3350 |
| lime, shale        | 3434 |
| Total Depth        |      |

|                    |      |
|--------------------|------|
| Tops: Scout        |      |
| Mississippi        | 2890 |
| Kinderhook         | 3197 |
| Misener ?          | 3329 |
| Hunton             | 3334 |
| Maquoketa          | 3360 |
| Maquoketa Dolomite | 3430 |