

19-24-13W

WELL LOG DUREAU--KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- HILTON DRLG.  
Farm- Toland

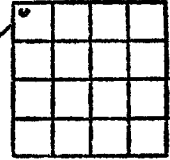
No. 1

SEC. 19 T. 24 R. 13W  
NW NW NW

Total Depth. 3947'  
Comm. 3-18-54 Comp. 3-31-54  
Shot or Treated.  
Contractor. Hilton Drlg.  
Issued. 7-3-54

County Stafford

KANSAS



Elevation. 1938' KB

Production. Dry

Figures indicate Bottom of Formations.

|                         |      |
|-------------------------|------|
| surface soil-sand       | 40   |
| sand                    | 130  |
| shale                   | 201  |
| red bed                 | 230  |
| sand                    | 315  |
| red bed-shale           | 805  |
| Anhydrite               | 830  |
| red bed-shale           | 1055 |
| shale-shells            | 1250 |
| shale-salt              | 1400 |
| shale-shells            | 1715 |
| bro. lime               | 1875 |
| bro. lime-shale         | 1930 |
| lime                    | 2005 |
| lime-sand-shale         | 2240 |
| lime-shale              | 2595 |
| bro. lime-shale         | 2750 |
| shale-lime              | 3010 |
| lime                    | 3318 |
| lime-shale              | 3357 |
| lime                    | 3475 |
| lime-shale              | 3586 |
| brown lime              | 3610 |
| lime                    | 3855 |
| lime-shale              | 3890 |
| lime-shale-conglomerate | 3943 |
| lime                    | 3947 |
| Total Depth             |      |
| TCPS: Scout             |      |
| casing                  | 3611 |
| Conglomerate            | 3933 |