33-21-12W

WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - ARTNELL CO.
Farm Bittner No. 5

SEC. 33 T. 21 R 12 W
NW NE NE

Total Depth. 3876'
Comm. 9-15-46 Comp. 10-17-46
Shot or Treated.
Contractor. Sterling Drlg. Co.
Issued. 11-16-46

County. Stafford
KANSAS



Elevation. 1854

Production. Dry

CASING:
10 3/4" 283' Cem.
5½" 3867' Cem.

Figures Indicate Bottom of Formations.

| | |
|---|---|
| surface soil & sand | 0-40 |
| sand & clay | 130 |
| shale & red bed | 280 |
| red bed | 580 |
| red bed & shale | 655 |
| anhydrite | 680 |
| shale | 1020 |
| shale & shells | 1175 |
| shale & salt ? | 1390 |
| shale | 1500 |
| lime brkn | 1545 |
| lime & shale | 1710 |
| lime | 1920 |
| lime & shale | 2415 |
| shale | 2485 |
| shale & shells | 2780 |
| shale & lime | 2895 |
| lime | 3165 |
| shale | 3260 |
| lime | 3491 |
| cherty lime | 3590 |
| lime | 3593 |
| conglomerate | 3636 |
| Arbuckle lime | 3649 |
| lime | 3698 |
| cherty lime | 3750 |
| lime | 3868 |
| T. D. (Rotary) | |
| lime | 3874 |
| lime (water) | 3876 |
| Total Depth. | |

| Tops: | |
|---|---|
| Anhydrite | 640 |
| Heebner | 3028 |
| Base Dread | 3180 |
| Brown Lensing | 3268 |
| Lansing | 3272 |
| Base Kansas City | 3510 |
| Conglomerate | 3510 |
| Viola | 3540 |
| Simpson | 3587 |
| Arbuckle | 3636 |