

Company Shade and Smith

Sec. 16 T. 16 R. 18 E

Loc.

Farm Varnsdell

No. 1

16-16-18E

Total Depth 1603

County Franklin

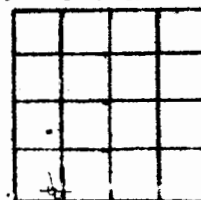
Comm.

Comp.

Shot or Treated .

Contractor

Issued



Casing

20 in.

10 in.

15 1/2

8 1/4

12 1/2

6 5/8

13 3/8

5 3/16

Elevation

Production Dry

Figures Indicate Bottom of Formation

|             |      |             |      |
|-------------|------|-------------|------|
| soil        | 5    | shale       | 1080 |
| lime        | 25   | red rock    | 1085 |
| shale       | 35   | shale       | 1300 |
| lime        | 50   | sdv shale   | 1305 |
| shale       | 60   | shale       | 1333 |
| lime        | 80   | sand        | 1356 |
| shale       | 230  | shale       | 1366 |
| lime        | 235  | sand HFW    | 1425 |
| shale       | 245  | shale       | 1488 |
| shelly lime | 275  | lime broken | 1503 |
| shale       | 365  | lime HFW    | 1603 |
| lime        | 460  |             |      |
| shale       | 583  |             |      |
| lime        | 620  |             |      |
| shale       | 625  |             |      |
| red rock    | 630  |             |      |
| lime        | 640  |             |      |
| shale       | 660  |             |      |
| lime        | 680  |             |      |
| shale       | 690  |             |      |
| lime        | 725  |             |      |
| shale       | 730  |             |      |
| lime        | 777  |             |      |
| shale       | 887  |             |      |
| lime        | 907  |             |      |
| shale       | 937  |             |      |
| lime        | 964  |             |      |
| shale       | 975  |             |      |
| lime        | 980  |             |      |
| shale       | 997  |             |      |
| lime        | 1001 |             |      |
| shale       | 1005 |             |      |
| lime        | 1017 |             |      |
| shale       | 1040 |             |      |
| lime        | 1075 |             |      |

Total Depth.

W. Long