

collected by J. Miller
33 - 13 - 23E

Company

Sec. 33 T. 13 R. 23E
 Loc. ~~SE~~ SE, NW

Farm Butler

No. 1

Total Depth 360'

County

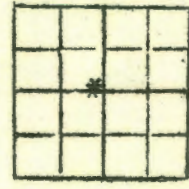
Comm. June, 1923

Comp.

Shot or Treated

Contractor Earl Smith

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

Figures Indicate Bottom of Formation

Surface		14'
Lime		28
Shale	Blue	33
Shale	Red	38
Hard White Sand Slate		53
Lime		123 ✓
Shale	Blue	156
Lime		164 ✓
Shale	Blue	180
Lime		182 ✓
Shale	Light	185
Lime		195 ✓
Shale	Blue	198
Lime		203 ✓
Shale	Blue	218
Shale	White	223
Lime		225 ✓
Shale	Dark	227
Lime		232 ✓
Shale	Blue	235
Lime		250 ✓
Slate	Black	253
Lime		270 ✓
Black water & gas		275
Lime		295 ✓
Dark slate & gas		298
Lime		301
Slate	Brown	304
Lime		313
Shale	White	321
Gas & sand		324
Shale	Light	345
Gas sand		357
Shale	Blue	360
Top of sand		