

179A

Sheridan District, Lincoln County, W. Va.

By Kathryn Moore Ward, Huntington, W. Va.

On 6 acres, on Twomile Creek; surface owned by W. F. Black,

Myra, W. Va., and mineral rights by E. E. Sowards, Myra, W. Va.

No elevation given.

12" conductor, 10'; 8 $\frac{1}{2}$ " casing, 220'; 6 $\frac{1}{2}$ ", 1435'; 2" tubing, 1730'.

No coal was encountered. No liners used.

Completion? report to Dept. of Mines not dated; filed Oct. 9, 1933.

Salt water at 890'. Gas well.

	Top.	Bottom.	Thickness.
Surface, red, open	0	- 12	12
Slate, blue, open	12	- 130	118
Sand, gray, hard	130	- 200	70
Slate, dark, hard	200	- 315	115
Sand, white, hard	315	- 445	130
Slate, white, hard	445	- 520	75
Sand, dark, hard	520	- 630	110
Slate, black, hard	630	- 690	60
Sand, white, hard	690	- 730	40
Slate, black, hard	730	- 855	125
Salt Sand, white, hard	855	- 1265	410
Slate, dark, hard	1265	- 1355	90
Shell, gray, hard	1355	- 1380	25
Slate, black, hard	1380	- 1400	20
Little Lime, black, hard	1400	- 1420	20
Pencil Cave, blue, soft	1420	- 1430	10
Big Lime, white, hard	1430	- 1650	220
Slate, black, hard	1650	- 1710	60
Big Injun Sand, gray, hard (gas, 1725')	1710	- 1730	20
Total depth		1730	