

Butler District, Wayne County, W. Va.

South Penn Oil Co., Box 1255, Pittsburgh, Pa.

On 80.11 acres, surface owned by C. W. Lycan, Crum, W. Va., and mineral rights by Amanda Lycan, Fort Gay, W. Va.

Elevation, 586.80' L.

13" casing, 60'; 10", 109'; 8 $\frac{1}{2}$ ", 882' 9"; 6-5/8", 1212'.

Coal was encountered at 80-83, 185-190, and 470-475'.

Abandonment reported to Dept. of Mines Jan. 15, 1932.

Well was shot in Berea Sand twice.

Fresh water at 190 and 475'; salt water at 675 and 1025'.

	Top.	Bottom.
Clay	0	16
Quicksand	16	50
Gravel	50	60
Slate	60	80
Coal	80	83
Slate	83	130
Sand	130	150
Slate	150	165
Sand	165	185
Coal	185	190
Sand (water at 190')	190	240
Slate	240	260
Sand	260	290
Slate	290	300
Sand	300	360
Slate	360	430
Sand	430	465
Slate	465	470
Coal	470	475
Slate (water, hole full, at 475')	475	500
Salt Sand (water at 675')	500	730
Slate	730	745
Lime	745	765
Salt Sand	765	825
Slate	825	835
Salt Sand	835	870
Slate	870	875
Lime	875	905
Pencil slate	905	914
Big Lime (water at 1025')	914	1060
Big Injun Sand	1060	1130
Lime	1130	1200
Slate and shells	1200	1530
Lime	1530	1560
Slate and shells	1560	1610
Brown shale	1610	1630
Berea Sand (oil and gas, 1633-1653')	1630	1667
Total depth		1667

WAY-4-A