

770

Carroll District, Lincoln County, W. Va.
 By United Fuel Gas Co., Charleston, W. Va. (Box 1256).
 On 73 acres, surface and mineral rights owned by J. L. Keaton,
 Hamlin, W. Va.
 Drilled July 15, 1918.
 Elevation, 680' B.
 10" casing, 20'; 8 $\frac{1}{2}$ " , 158'; 6-5/8" , 1146'; 5-3/16" , 318'.
 Anchor packer, 6-5/8 x 5-3/16, set at 1464'.
 Coal was encountered at 755-760'.
 Abandonment reported to Dept. of Mines July 26, 1933.
 5-3/16" casing run on bottom of 6-5/8" casing.
 Well was shot at 2051-2071'.
 Fresh water at 135 and 250'; salt water at 900'.
 Gas well.

	Top.	Bottom.	Thickness.
Sand, white (Fresh water at 135')	130	- 165	35
Sand (fresh water at 250')	240	- 328	88
Sand, white	368	- 555	187
Coal	755	- 760	5
Gas Sand	828	- 885	57
Salt Sand (salt water at 900')	885	- 1280	395
Maxton Sand	1288	- 1328	40
Pencil Cave	1328	- 1334	6
Big Lime	1334	- 1499	165
Big Injun Sand	1499	- 1611	112
Berea Sand	2051	- 2071	20
Total depth			2111