

H. A. Lynch No. 14 Well

Walton District, Boone County, W. Va.

By South Penn Natural Gas Company, Parkersburg, W. Va.

Located 4.60 mi. W. of 81°20' and 4.60 mi. S. of 38°40' - C - Walton

Quadrangle.

Elevation, 913.00' L.

Permit Roce-434

Section based on samples from 1740 to 1997', examined by J. H. C. Hartens.

Top	Bottom	Thickness	
<u>Pottsville Formation, 80+ feet</u>			
1740	1790	50	Sandstone, white medium- to fine-grained, nearly all quartz; texture is finer toward bottom; crystal faces on many grains.
<u>Beach Clark Group, 26 feet</u>			
1790	1810	20	Limestone, gray to brownish, dolomitic
1810	1815	5	Shale, gray, soft, thinly laminated
<u>Greenbrier Limestone, 148 feet</u>			
1815	1850	35	Limestone, very light brown
1850	1870	20	Limestone, light-brown, sandy
1870	1880	10	Limestone, very light brown, very sandy
1880	1890	10	Limestone, nearly white, colitic
1890	1910	20	Limestone, light-brown, very sandy, colitic
1910	1940	30	Limestone, nearly white, somewhat dolomitic toward bottom
1940	1950	10	Limestone, light-brown, dolomitic
1950	1960	10	Limestone, light-brown, very sandy, dolomitic, contains a few coarse sand grains
<u>Pocahontas Formation, 37+ feet</u>			
1960	1997	37	Sandstone, very light gray, fine; contains little calcareous material except fragments from the limestone above
	1997		Total depth