

1913 Co. Rept.

Duval District, Lincoln County, W. Va.
 Big Creek Development Co.
 1½ miles west of Yawkey, at Griffithsville.
 Elevation, 685'.

	Top.	Bottom.	Thickness.
Soil	0	- 11	11
Slate	11	- 61	50
Sand (first fresh water at 80')	61	- 160	99
Slate (water at 180')	160	- 200	40
Sand	200	- 300	100
Slate	300	- 340	40
Sand	340	- 500	160
Slate	500	- 560	60
Sand	560	- 675	115
Slate	675	- 735	60
Sand	735	- 800	65
Lime	800	- 840	40
Salt Sand (water at 890')	840	- 1430	590
Black lime	1430	- 1460	30
Pencil Cave	1460	- 1475	15
Big Lime	1475	- 1655	180
Big Injun Sand	1655	- 1725	70
Shells	1725	- 1740	15
Slate	1740	- 1810	70
Lime shells	1810	- 1860	50
Berea shales	1860	- 2152	292
Berea Sand (gas)	2152	- 2174	22