



*DJ 1913 Co. Rept.*

Duval District, Lincoln County, W. Va.  
 Big Creek Development Co.  
 1/4 mile west of Yawkey.  
 Elevation, 725'.

	Top.	Bottom.	Thickness.
Soil	0	- 5	5
Sand	5	- 25	20
Slate	25	- 70	45
Sand	70	- 90	20
Coal	90	- 93	3
Sand	93	- 125	32
Slate	125	- 150	25
Sand	150	- 180	30
Red rock	180	- 195	15
Sand (8 bailers water at 225')	195	- 300	105
Slate and shell	300	- 395	95
Sand	395	- 440	45
Slate and shell	440	- 486	46
Sand	486	- 575	89
Slate and shell	575	- 685	110
Sand	685	- 750	65
Black slate	750	- 950	200
Salt Sand (hole full water at 1050')	950	- 1525	575
Black slate	1525	- 1535	10
Sand	1535	- 1580	45
Black lime	1580	- 1605	25
Pencil Cave	1605	- 1610	5
Big Lime	1610	- 1800	190
Big Injun Sand	1800	- 1880	80
Slate and shell	1880	- 2150	270
Lime	2150	- 2180	30
Slate	2180	- 2260	80
Shale	2260	- 2281	21
Berea Sand (oil)	2281	- 2302	21
Bottom hole		2309	