

LATITUDE

LONGITUDE

7.5 OGIS topo location

7.5' loc \_\_\_\_\_ 15' loc \_\_\_\_\_  
(calc.) \_\_\_\_\_

Company Bij Creek Development Co

Farm Tom Fowler

Quad \_\_\_\_\_

County Lincoln

District Duval

WELL LOCATION MAP

File No. 043-70049

#76 in 1913 WUGES  
Lincoln County Report

B 1913 Co. Cont

Duval District, Lincoln County, W. Va.  
Big Creek Development Co.  
1/2 mi. N. E. of Yawkey.  
Elevation, 930'.

	Top.	Bottom.	Thickness.
Alluvium	0	- 16	16
Slate and sand	16	- 90	74
Slate	90	- 125	35
Sand	125	- 165	40
Slate	165	- 200	35
Sand	200	- 260	60
Red rock	260	- 290	30
Sand	290	- 350	60
Coal	350	- 352	2
Lime	352	- 380	28
Sand	380	- 440	60
Slate (enough water to drill with at 450')	440	- 460	20
Sand (4 bailers water per hour at 530')	460	- 540	80
Slate	540	- 570	30
Sand	570	- 670	100
Slate	670	- 680	10
Lime	680	- 690	10
Slate	690	- 710	20
Lime	710	- 760	50
Slate	760	- 820	60
Sand	820	- 1000	180
Slate	1000	- 1055	55
Salt Sand (water at 170'; hole filled up at 1120')	1055	- 1635	580
Slate	1635	- 1675	40
Black lime	1675	- 1710	35
Pencil Cave	1710	- 1715	5
Big Lime	1715	- 1895	180
Big Injun Sand	1895	- 1975	80
Berea shales	1975	- 2389	414
Brown shale	2389	- 2409	20
Berea Sand (oil)	2409	- 2430	21