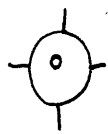


LATITUDE

38°15'00"

80°55'18"

LONGITUDE



T5 OGIS topo location

7.5' loc	<u>1.90S</u>	15' loc	_____
	<u>1.07W</u>	(calc.)	_____

Company Big Creek Development Co
 Farm FM Midkiff 3

Quad Griffithville 7.5'
 County Lincoln
 District Duval

WELL LOCATION MAP
 File No. 043-70165
 #224 in 1913 WUGES
 Lincoln County Report

F. M. MIDKIFF NO. 3 WELL.

No. 109 O.F.-Lincoln
No. L-224 CWL p. 315

DD 1913 Co Rpt

Duval District, Lincoln County, W. Va.
Big Creek Development Co.
2 miles northeast of Yawkey.
Elevation, 860'.

	Top.	Bottom.	Thickness.
Soil and clay	0	14	14
Sand	14	34	20
Slate	34	134	100
Sand	134	214	80
Slate	214	304	90
Coal	304	306	2
Sand	306	344	38
Slate	344	469	125
Sand	469	559	90
Slate and sand	559	1000	441
Slate	1000	1040	40
Salt Sand (hole full water at 1100')	1040	1640	600
Slate	1640	1645	5
Red rock	1645	1655	10
Limestone	1655	1670	15
Slate	1670	1680	10
Little Lime	1680	1725	45
Pencil Cave	1725	1730	5
Big Lime	1730	1915	185
Big Injun Sand	1915	1965	50
Slate	1965	2045	80
Lime shells	2045	2195	150
Slate	2195	2395	200
Brown shale	2395	2413	18
Berea Sand (oil)	2413	2431	18