

LATITUDE

9208

LONGITUDE

7'5 OGIS topo location

7.5' loc _____ 15' loc _____
(calc.) _____

Company _____

Farm _____

Quad Hundred _____

County _____

District Church _____

WELL LOCATION MAP

File No. Wet 21 _____

Church District, Wetzel County, W. Va.
 By the Manufacturers Light & Heat Co., Pittsburgh, Pa.
 on 72 acres; surface owned by Isaac Byard, Burton, W. Va., and
 minerals by the Manufacturers Light & Heat Co. and Fisher
 Oil Co., Pittsburgh, Pa.
 Drilled under permit nos. 11, issued Jan. 2, 1930.
 Elevation, 1350' A.
 1 1/2" conductor, 10'; 2" casing, 360'; 3 1/2", 1620'; 4", 2301' 9".
 Coal was encountered at 781-785, 1022-1030, and 1125-1132'.
 Completion reported to West. of Mines July 8, 1930.
 Well was not shot. Gas well.
 Record to 100 feet from Mrs. Griffith Aug. 20, 1931.

	Top.	Bottom.	Thickness.
Clay, yellow, soft	0	16	16
Lime, white, hard	16	25	9
Slate, white, soft	25	150	125
Lime, white, hard	150	210	60
Slate and lime, white, broken	210	290	80
Slate, black, soft	290	700	410
Bluff sand, white, hard	700	720	20
Thurvier (Wynnesburg) Coal, black, soft	720	725	5
Slate, white, soft	725	800	75
Lime, white, hard	800	1025	225
Coalscott (Bewickley) Coal, black, soft	1025	1030	5
Slate, black, soft	1030	1040	10
Lime, white, hard	1040	1125	85
Pittsburgh Coal, black, soft (60', 1125)	1125	1132	7
Lime, white, hard	1132	1200	68
Slate, white, soft	1200	1225	25
Lime, white, hard	1225	1270	45
Red rock, soft	1270	1280	10
Lime, white, hard	1280	1335	55
Red rock, soft	1335	1415	80
Lime, white, hard	1415	1435	20
Red rock, soft	1435	1440	5
Slate, white, soft	1440	1455	15
Lime, white, hard	1455	1470	15
Slate, white, soft	1470	1480	10
Red rock, soft	1480	1485	5
Lime, white, hard	1485	1495	10
Slate, white, soft	1495	1495	0
Lime, white, hard	1495	1475	20
Slate, black, soft	1475	1485	10
Slate, white, soft	1485	1510	25
Little Lankford sand, white, hard	1510	1525	15
Slate, black, soft	1525	1612	87
Big Lankford sand, white, hard	1612	1645	33
Slate, black, soft	1645	1670	25
Sand, white, hard	1670	1710	40
Slate, black, soft	1710	1770	60
Slate and sand, white, hard	1770	1800	30
Slate, black, soft	1800	1910	110
Dist salt sand, white, hard	1910	1930	20
Slate, black, soft	1930	2000	70
Lime, white, hard	2000	2010	10
Slate, white, soft	2010	2025	15
Sand salt sand, white, hard	2025	2045	20
Slate, white, soft	2045	2060	15

(over)

ISLAND BLANK No. 7113 (Continued).

	Top.	Bottom.	Thickness.
3rd soft sand, white, hard (see, 2115')	2060	- 2120	60
slate, black, soft	2140	- 2175	35
red rock, soft	2175	- 2180	5
lime, white, hard	2180	- 2225	45
Merston Sand, white, hard (see, 2232')	2225	- 2280	55
slate, black, soft	2280	- 2325	45
Big lime, white, hard	2325	- 2345	20
Big Injun Sand, white, hard (see, 2345'; see, 2457-2458')	2345	- 2584	239
slate, black, soft	2584	- 2625	41
lime, white, hard	2625	- 2720	95
slate and lime, white, hard and soft	2720	- 2905	185
slate, black, soft (see)	2905	- 3015	110
lime, white, hard	3015	- 3035	20
slate, white, soft	3035	- 3045	10
30-ft. sand, white, hard	3045	- 3077	32
slate, black, soft	3077	- 3195	118
sand, white, hard	3195	- 3195	0
30-ft. sand, white, hard (see, 3137- 3138', etc)	3135	- 3165	30
slate, white, soft	3165	- 3165	0
pink rock, soft	3165	- 3165	0
Corrian stray Sand, white, hard	3165	- 3197	32
slate, black, soft	3195	- 3200	5
Corrian Sand, white, hard	3200	- 3240	40
slate, white, soft	3240	- 3302	62
4th Sand, white, hard	3302	- 3317	15
slate, black, soft	3317	- 3370	53
slate and lime, white, broken	3370	- 3405	35
Hayard Sand, white, hard (see at 3507')	3505	- 3509	4
slate, white, soft	3509	- 3527	18
Total depth		3527	