

LATITUDE 39 40

52 08

OGIS
7.5' loc

LONGITUDE

7.5 OGIS topo location

7.5' loc 0.915
0.32W

15' loc 0.915
(calc.) 0.32W

Company _____

Farm _____

Quad Hundred Mannington Wc

County _____

District Church

WELL LOCATION MAP

File No. Wet. 108

Church District, Wetzel County, W. Va.
 By Curtis B. Fleming, 502 Locust Ave., Fairmont, W. Va.
 Location, near Cottontown. *Startin*
 Contractor, D. W. or Arthur Mull.
 Commenced Nov. 9, 1935; completed, Dec. 1, 1935.
 Casing record: 10", 200'; 6 1/2", 1857'.
 Drilled under permit Wet-108, issued.....1935.
 Dept. of Mines forms not used in giving log of well.
 Log of well filed with Dept. of Mines Jan. 27, 1936.
 Record to RCT from Mrs. Griffith Sept. 2, 1938.

	Top.	Bottom.
Clay, gray, soft	0	110
Red rock, soft	110	120
Clay, gray, soft	120	200
Red rock, soft	200	215
Shale, gray, soft	215	405
✓ Coal, dark, soft	405	415
Slate, dark, soft	415	575
Lime, white, hard	575	600
Slate, dark, soft	600	615
Bluff Sand, white, hard	615	650
✓ Fairview (Waynesburg) Coal, black, soft	650	655
Sand, Bluff, white, hard	655	675
✓ Mapletown (Sewickley) Lime, white, hard	675	800
✓ Mapletown (Sewickley) Coal, black, soft	800	805
Slate, dark, soft	805	810
Lime, white, hard	810	825
Slate, white, soft	825	840
Lime, white, hard	840	890
Slate, white, soft	890	900
✓ Pittsburgh Coal, black, soft	900	909
Lime, white, hard	909	930
Slate, dark, soft	930	960
Red rock, soft	960	970
Lime, dark, hard	970	980
Red rock, soft	980	992
Lime shells, light, hard and soft	992	1025
Red rock, soft	1025	1050
Lime, white, hard	1050	1065
Slate-shell, dark, soft	1065	1230
Red rock, soft	1230	1240
Sand, white, hard	1240	1260
Slate, light, soft	1260	1280
✓ Little Dunkard Sand, light, hard	1280	1340
Slate, dark, soft	1340	1365
✓ Big Dunkard Sand, light, hard	1365	1420
Slate and shells, soft	1420	1575
✓ Gas Sand, hard	1575	1605
Slate, dark, soft	1605	1650
✓ 1st Salt Sand, hard	1650	1665
Slate, dark, soft	1665	1715
✓ 2nd Salt Sand, white, hard (gas, 1747-1750')	1715	1761
Slate, dark, soft	1761	1820
✓ 3rd Salt Sand, dark, hard	1820	1890
Slate, dark, soft	1890	1955

(OVER)

	Top.	Bottom.
Red rock, soft	1955	1985
Gritty lime, light, hard	1985	2007
Marion Sand, light, hard (oil, 2034'; oil, 2050-2053'; oil, 2080-2084')	2011	2087
----(break, dark slate, soft, 2087-2089)	2087	2089
	2087	2089
Total depth		2094