

LATITUDE 39° 35' 00"

75'
+

79° 05' 00"

LONGITUDE

7'5 OGIS topo location

7.5' 10C 0.535
1.42W

15' 10C 0.535
(calc.) 1.42W

Company _____

Farm _____

Quad Masontown (Norton SC)

County Monongahelia

District Morgan

WELL LOCATION MAP

File No. 061-70043

GREER STEEL CO. NO. 1 WELL

70043

Morgan District, Monongalia County, W. Va.
 By Greer and Hurty, Morgantown, W. Va.
 On south side of Beckers Creek, 1/3 mi. W. of Greer.
 5.3 mi. N. of 39° 30' and 3.02 mi. E. of 79° 55' - SC - Morgantown
 Quadrangle.
 Elevation 1445' L.
 Starts about top of Pocono Series and about 1600' below Pittsburgh
 Coal horizon.
 Conductor, 13"; 10" casing, 33"; 8 1/4", 285'.
 Well abandoned.

	Top	Bottom
Soil and gravel	0	33
Big Injun Sand	33	255
Shale-lime	255	370
Sand, Weir (gas, 15 to 20 M.)	370	385
Shale	384	420
Sand, gray, Berea	420	455
Lime, sandy	455	470
Sand, white, Berea	470	495
Sand, and lime (shale?)	495	670
Red rock	670	680
Lime (shale or sand?)	680	685
Shale, white	685	695
Red rock	695	740
Slate, white	740	765
Sand, Thirty-foot	765	775
Slate	775	795
Lime, sandy (shale or sand?)	795	810
Red rock	810	830
Lime (shale or sand?)	830	845
Red rock	845	860
Lime (shale or sand?)	860	880
Red rock	880	900
Slate and shells	900	985
Sand, hard, Fourth	985	1020
Slate and shells	1020	1045
Sand, Fifth	1045	1060
Slate and shells	1060	1075
Slate, white	1075	1085
Slate, hard	1085	1116
Slate and shells	1116	1130
Sand, hard, Bayard	1130	1136
Slate and shells	1136	1200
Lime (shale or sand? hard)	1200	1210
Slate, white	1210	1246
Slate, white	1246	1252
Slate, white, Elisabeth	1252	1258
Slate	1258	1340
Sand, Warren First	1340	1355
Slate	1355	1380
Slate	1380	1395
Slate	1395	1405
Slate	1405	1435
Lime (shale or sand?), sandy	1435	1450

(Over P. 2)

	Top	Bottom
Slate	1450	1485
Slate	1485	1495
Lime (shale or sand?)	1495	1530
Slate	1530	1540
Lime (shale or sand?)	1540	1560
Slate and shells	1560	1575
Lime (shale or sand?)	1575	1600
Slate	1600	1615
Slate and shells	1615	1680
Lime (shale or sand?)	1680	1700
Slate, white, soft	1700	1725
Lime (shale or sand?) white, hard	1725	1750
Lime (shale or sand?) white broken	1750	1815
Sand, white, hard, Speechley	1815	1835
Slate, white, soft	1835	1850
Lime (shale, or sand?) white, hard	1850	1870
Slate, white, soft	1870	1900
Lime (shale or sand?) white, hard	1900	1915
Slate, white, soft	1915	1940
Lime (shale or sand?) white, broken	1940	1960
Slate, white, soft	1960	1970
Lime (shale or sand?) white, hard	1970	1980
Slate, white, soft	1980	1990
Lime (shale or sand?) white, hard	1990	2010
Sand, Balltown	2010	2027
Slate, white, soft, to bottom	2027	2040
DEEPENED		
Lime and slate, white	2040	2916
Sand, Nelson, gray, soft, (gas at top, soon disappeared)	2916	2936
Slate, white	2936	2950
Sand (rainbow colors)	2950	2957
Slate and lime, white, tinged with pink	2957	3045
TOTAL DEPTH		3045