

OI No. 161

Box 70

John G. Vincent No. 2

Union District, Marion County Mar. 189

West Virginia

Elevation: 1272'

Examined: 12-21-1948

1	850 - 855	Brown limestone. Drills medium to coarse.
2	855 - 860	Light green and grayish green mudstone. Drills medium.
3	860 - 867	Red slightly limey mudstone, some mottled red and green mudstone. Drills medium.
4 - 8	867 - 891	Light tan, some mottled with white limestone. Drills medium to coarse. (6-5/8" Casing set at 874'.)
9 - 10	891 - 900	Light brown limestone. Drills medium.
11 - 13	900 - 914	Brown limestone. Drills medium.
14 - 15	914 - 929	Very dark brown limestone. Drills medium to coarse.
16 - 17	929 - 940	Light and dark gray limestone. Drills medium.
18 - 20	940 - 948	Brown and some very light gray limestone. Drills medium.
21	948 - 951	Red and green limey mudstone with some white quartz sand grains imbedded in green mudstone. Drills medium fine.
22	951 - 955	Very fine grain white quartz sandstone. Drills individual grains and fine clusters and red and green limey mudstone. Drills medium fine.
23	955 - 960	Angular very fine white quartz sand in light green limey mudstone. Drills medium pieces.
24	960 - 964	White quartz very fine-grained limey sandstone. Drills individual grains and fine clusters. Grains sub-angular.
25	964 - 968	Very fine white quartz sand in light green mudstone - individual sub-angular grains and fine clusters.
26 - 27	968 - 975	Very light tan limestone, some white quartz sand at top.
28 - 29	975 - 987	White very silty limestone. Drills medium.
30	987 - 992	Yellow sandy limestone. Drills fine.
31 - 32	992 - 1002	Light tan sandy limestone. Drills fine.
33 - 35	1002 - 1020	Light green sandy limestone. Drills medium fine. Sand grains very small round to rounded pebbles.
36	1020 - 1025	Fine white quartz sandstone. Drills angular to sub-angular individual grains and fine clusters. Slightly limey.
37	1025 - 1031	Fine white quartz sand in soft green mudstone. Drills fine.
38 - 39	1031 - 1045	Very fine white quartz sandstone. Drills fine angular individual grains. No lime.
40 - 41	1045 - 1055	White quartz sand grains in some light green mudstone. Drills individual grains.
41 - 42	1055 - 1069	Greenish gray mudstone, some green siltstone. Drills medium.
43	1069 - 1071	Gray silty sandstone, light brown silty sandstone and some green mudstone. Drills medium. No lime.
44	1071 - 1081	Very very fine white quartz micaceous sandstone. Drills individual grains and fine clusters. Trace of lime.
45 - 46	1081 - 1097	Do. Medium to fine clusters.
47 - 48	1097 - 1102	Light greenish gray sandstone pellets and gray mudstone. Drills medium to medium fine, some pyrite. No lime.

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49 - 50 1102 - 1114 Gray mudstone and greenish gray siltstone with black
carbonaceous plant material. Drills medium.

Total Depth 1114

DRY HOLE.