

Union District, Ritchie County, W. Va.
Near Harrisville.
Ira DeWitt.
Elevation, 757'.
Starts 75' below the Washington Coal.

Harrisville

	Thickness.	Depth.
Clay	15 -	15
Limestone	10 -	25
Slate	10 -	35
Limestone	20 -	55
White slate	120 -	175
Limestone	25 -	200
Slate, white limestone and shells	75 -	275
Slate, red	25 -	300
Slate, white	75 -	375
Sand, white	30 -	405
Slate, white	85 -	490
Slate, red	20 -	510
Sand, white	10 -	520
Slate, red (no caves)	130 -	650
Slate, red	40 -	690
Limestone, white	20 -	710
Slate, red	165 -	875
Limestone, gray (cased 3 1/2" at 890')	15 -	890
Slate, black	65 -	955
Limestone, gray	35 -	990
Sand, white	95 -	1085
Slate, white	55 -	1140
Sand, white	80 -	1220
Slate, black	30 -	1250
Sand, white	60 -	1310
Slate, black	110 -	1420
Sand, white	40 -	1460
Slate and hard sand, mixed	130 -	1590
Limestone, hard, gray (cased 6-5/8" at 1660')	60 -	1650
Limestone, hard, white (Big Lime)	47 -	1697
Keener Sand	20 -	1717
Big Injun Sand (big gas at 1724'; slate break 5' at 1745'; oil at 1750')	95 -	1812