

Walker District, Wood County, W. Va.
 One mile up Rock Run from Stillwell Creek.
 Thomas H. Murphy, authority.
 Elevation, 740'±.

70088

KANTONIA

	Thickness.	Depth.
Conductor	4 -	4
Shales, red and olive	25 -	30
Sandstone	40 -	70
Shales, red and blue (10" casing, 85')	100 -	170
Sandstone	35 -	205
Sandstone, and blue shales	65 -	270
Sandstone	12 -	282
Shales, red	143 -	425
Shales, blue, niggerheads	25 -	450
Sandstone, gray	40 -	490
Red clay	15 -	505
Sandstone and shales	35 -	540
Red clay	20 -	560
Blue sandstone	35 -	595
Red shale	20 -	615
Sandstone, shells	25 -	640
Red shale	40 -	680
Sandstone, blue	20 -	700
Red shale	25 -	725
Ames or Crinoidal limestone	5 -	730
Sandstone	10 -	740
Shales, blue	20 -	760
Shales, red	15 -	775
Sand, blue	15 -	790
Sandstone, blue	30 -	820
Shale, red	10 -	830
Shale, dark red	17 -	847
Sandstone, gray	43 -	890
Sandstone, black	10 -	900
Soapstone, last save	15 -	915
Blue sandy shale	20 -	935
Gray sandstone.....5'		
Show oil, sand.....9)	Dunkard	
Pebble layer.....13)	Sandstone	45 - 980
Oil sand.....8)		
White sand.....10)		
Shale and niggerheads	20 -	1000
Sandstone, gray	40 -	1040
Sandy shale	30 -	1070
Shale, with 2 feet coal	22 -	1092
Shale, gray	26 -	1118
Limestone	8 -	1126
Sandstone, gray	10 -	1136
Shale and niggerheads	12 -	1148
Sandstone	19 -	1167
Shales	35 -	1202
Coal	5 -	1207
Sandy shale	28 -	1235
Sandstone, pepper and salt, show oil	27 -	1262
Black shale	17 -	1279
Dark sandstone	193 -	1472

(OVER)

TAVNER WELL (Continued).

	Thickness.	Depth.
Slate	15	- 1487
Sandstone, white	245	- 1732
Shale, dark, sandy	15	- 1747
Shale, gray	305	- 2052
Black shale	40	- 2092
Berea Sand (oil)	8	- 2100
Shale	14	- 2114