

152

70262

#152, WRC CO rpt

Smithfield District, Roane County, W. Va.
 William Gale.
 Elevation, 855' B.
 1/2 mi. S. E. of Grax. *Spencerquad*
 Starts 100'+ below Washington Coal.

	Top.	Bottom.
Conductor	0	16
Shale	16	36
Shale, blue	36	46
Lime	46	56
Shale, blue	56	76
Shale, red	76	96
Lime	96	119
Shale, red	119	136
Sand	136	156
Shale, blue	156	166
Shale, red	166	231
Lime	231	236
Shale, blue	236	251
Lime	251	261
Shale, blue	261	277
Sand, Sewickley	277	318
Shale, blue	318	534
Red rock?	534	550
Shale, blue	550	560
Sand	560	600
Shale, blue	600	615
Sand	615	631
Shale, pink, hard	631	661
Shale, blue	661	666
Sand, white	666	681
Slate, white	681	691
Slate, brown	691	711
Slate, blue	711	745
Slate, brown	745	843
Sand	843	860
Slate, blue	860	880
Sand, gray	880	890
Slate	890	895
Lime	895	910
Shale, blue	910	922
Sand	922	1015
Shale, black	1015	1085
Sand, white (cased at 1170')	1085	1225
Lime, black	1225	1230
Coal (Lower Kittanning?)	1230	1233
Sand, black	1233	1248
Lime, black	1248	1256
Sand, white	1256	1261
Lime, white	1261	1296
Sand, white	1296	1308
Slate, black	1308	1328
Lime	1328	1355
Sand, white	1355	1440
Slate, black	1440	1455

(OVER)

DAVID SIMMONS NO. 1 WELL (Continued).

	Top.	Bottom.
Lime, white	1455	- 1465
Sand, white	1465	- 1500
Sand, dark	1500	- 1520
Slate and shells	1520	- 1570
Lime, white	1570	- 1578
Shale, black	1578	- 1590
Limestone	1590	- 1605
Sand, white (Maxton?)	1605	- 1690
Sand, dark	1690	- 1693
Slate, brown	1693	- 1700
Dry hole.		