



Clay District, Marshall County, W. Va.  
 By Scott Oil & Gas Co.  
 Authority, H. A. Hall, contractor.  
 Located 2 miles S. W. of the Higgins well (M-103).  
 Located on Butter Run,  $2\frac{3}{4}$  mi. N. of Powhatan Station.  
 Elevation, 650' B.

	Thickness.	Depth.
Conductor	16 -	16
10" casing to bed rock		34
Coal, Mapletown (Sewickley)	6 -	76
Coal, Pittsburgh	7 -	143
Horseneck Sand (Murphy)	20 -	240
Red rock	...	
Casing		310
First Cow Run Sand	2 -	392
Red rock	..	
Dunkard Sand	10 -	595
Sand	12 -	657
Salt Sand	30 -	740
Black slate		790
Salt water at		930
Salt Sand, bottom of, at		985
Black slate	..	
Maxton Sand	10 -	1070
Black slate	87 -	1157
Big Lime	48 -	1205
$6\frac{1}{4}$ " casing	..	
Keener Sand	15 -	1230
Big Injun Sand (steel line to top)		
(water, 1290')	108 -	1338
Total depth (SLM)		1338

Still in sand and hole full of water.

"The tidal elevation of the top of the hole at this well is about 630 feet, or nearly 50 feet higher than low water (600 A.T.) at the Ohio River. Although the well was drilled in the gorge cut out by Butter Run, yet it took 34 feet of 10" casing to reach bed rock to shut off the old river deposit of gravel and debris."