

HARTLEY HEIRS NO. 3 WELL.

No. 119 O.F.-1-Harrison.  
 No. 623 D&H, p. 453.

70106

.....District, Harrison County, W. Va.  
 By Chas. B. Jackson, Salem, W. Va.  
 Commenced rigging up Aug. 8, 1910; commenced drilling, Aug. 10, 1910.  
 Well finished Oct. 12, 1910.  
 10" casing, 500'; 8 $\frac{1}{4}$ ", 1400'; 6-5/8", 1920'; all left in.

	Top.	Bottom.
Water, 150'		
Pittsburgh Coal	440	446
Little Dunkard Sand	840	890
Big Dunkard Sand	1000	1035
Gas Sand	1165	1210
Salt Sand (water, 1280' & 1420')	1215	1500
Red rock	1515	1725
Little Lime	1845	1855
Slate	1855	1860
Big Lime	1860	1910
Big Injun Sand (gas, 1920')	1910	2010
Sand	2015	2100
Slate	2100	2438
Fifty-foot Sand (oil, 2480')	2438	2534
Total depth		2539

"All the sand white except the Red Rock  
 and it is red."