

LATITUDE 39 37 30

LONGITUDE 80 15

2.32S
.33W

7.5' OGIS topo location

7.5' loc 2.32S 15' loc _____
 .33W (calc.) _____

Company _____

Farm P W YOST 1

Quad MANNINGTON

County MARION

District Paw Paw

WELL LOCATION MAP

File No. 70195

560 Mait Co Cap

Pawpaw District, Marion County, W. Va.
Ira DeWitt, Pittsburgh, Pa.
Elevation, 1030' B.

7
6

	Thickness.	Total.
Conductor	8 -	8
Sand, Waynesburg	62 -	70
Coal, Waynesburg	4 -	74
Slate	15 -	89
Limestone, brown and hard	25 -	114
Sand, gray and hard	15 -	129
Limestone, white and hard	50 -	179
Limestone, brown and hard	60 -	239
Limestone, gray and hard	76 -	315
Sand, gray and hard	40 -	355
Slate, black and soft	13 -	368
Coal, Mapletown (Sewickley)	4 -	372
Limestone, brown and hard	63 -	435
Coal, Redstone	4 -	439
Limestone, brown and hard	13 -	452
Slate, black and soft	10 -	462
Pittsburgh Coal	10 -	472
Limestone, gray and hard	40 -	512
Slate, light and soft	60 -	572
Limestone, brown and hard	20 -	592
Slate, red and soft	30 -	622
Sand, gray and hard, Morgantown (some gas)	50 -	672
Slate, red and soft	40 -	712
Limestone, brown and hard	25 -	737
Slate, black and soft	50 -	787
Sand, gray and hard	25 -	812
Slate, black and soft	40 -	852
Sand, gray and hard	30 -	882
Limestone, black and hard	25 -	907
Slate, black and soft	15 -	922
Sand, white and hard.....30') Dunkard	90 -	1012
Sand, gray and hard.....60) (Mahoning)		
Slate, white and soft	15 -	1027
Sand, gray and hard, Upper Freeport	65 -	1092
Limestone, white and hard	28 -	1120
Sand, white)	20 -	1140
Sand, white and soft) Lower	13 -	1153
Sand, hard) Freeport	18 -	1171
Sand, white, soft)	10 -	1181
Oil and gas at 1148'; started at 7 bbls. per day; in 12 days was not making $\frac{1}{2}$ bbl. Salt water 15 bailers per hour in bottom sand.		
Slate, black, and soft	17 -	1198
Sand, white and hard	25 -	1223
Limestone, brown and hard	44 -	1267
Coal	2 -	1269
Limestone, brown and hard	11 -	1280
Sand, white, hard (2nd Cow Run)	30 -	1310
Limy sandstone, white, hard	30 -	1340
Slate and shells	60 -	1400
Limestone, white, hard	20 -	1420
Salt Sand (salt water, 10 bailers per hr)	100-1520	

(OVER)

P. W. YOST NO. 1 WELL (Continued).

	Thickness.	Total.
Slate, light and soft	30	- 1550
Slate, red	100	- 1650
Slate and shells	40	- 1690
Slate, red and soft	10	- 1700
Slate and shells, blue	15	- 1715
Limestone, brown and hard...20'		
Limestone, yellow and hard...40') Big Lime	70-	1785
Limestone, gray and hard....10)		
Sand, red and soft	5	- 1790
Sand, clay, yellow and hard (top of Big Injun)	22	- 1812
Sand, yellow and hard	77	- 1889
(Top of first pay streak, 1889')		

Very little oil in first "pay"; drilled three bits before got much oil; well made first flow of 7 inches in 250 bbl. tank while running fourth bit, then ran four bits. Sand good, but oil not increasing. 100-bbl. well.