

LATITUDE

39°15'

00°18'

LONGITUDE

1.75W 2.12S
70051
085-188

7.5 OG15 topo location

7.5' loc 1.75W 15' loc _____
2.12S (calc.) _____

Company BODEN + Co. (A&P)

Farm FLANNAGAN FARM

Quad Hamsville

County Ritchee

District Clay

WELL LOCATION MAP

File No. 70051
085-188 COUNTY REPORT

Oil and Gas Data System
Form Revised: November 7, 1986
DATA REVISED BY: _____

085-188

STRATIGRAPHY (REVISION)

DATA SOURCE: COUNTY REPORT
BY FARM FILE

Fill in the ID information, the FORMATION CODE involved and then only the fields to be modified!

ID: COUNTY 085 PERMIT 70051 SUFFIX - *

✓ LOCATION 39°15' 2.125 81°00' 1.25W

LOC. SOURCE: PROPERTY MAPS

085-188

✓ Flanagan Well #1 Biden + Co.

FORMATION CODE	FM QUALITY	DEPTH FEET	DEPTH QUALITY	THICKNESS FEET	THICKNESS QUALITY	ELEVATION	TAKEN FROM
1 C. COAL 151	-	800	PITTS 465 600E1 800A1	2	-	232'	DL
2 A. COAL 170	-	1210	2550A	3	-		
3 SALT SAND 282	-	1400	-	120	-		
4 BIG LIME 345	-	1628	-	?	-		
5 BIG INDSUN SS 365	-	1690	-	105	-		
6	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-

Harrisville

Union = 4

ENTERED IN COMPUTER ✓

Union District, Middle County, N. Y.
 Goswack P. O., 3 mi. N. E. of Hartsville.
 J. E. Boden & Co.
 Driveway: 724'
 8 1/2" casing, 254'; 6 1/2" 1156'.

	Top.	Bottom.
Coal	800	802
Coal	1210 - 1213	
Salt Sand	1400 - 1520	
Big lime	1628	
Big Injun Sand, good, white (Gas at 1715'; oil and more gas at 1793')	1690 - 1795	
White sand	2360 - 2460	
Shells and slate, to bottom	2460 - 2821	

ANOTHER RECORD OF THIS SAME WELL SUBMITTED BY THE
 CARVER OIL COMPANY DIFFERS SLIGHTLY:

	Top.	Bottom.
Coal	1210	
Sand	1213	
Sand	1290	
Sand, with salt water	1406	
Slate and shells, hard, to	1440	
Sand, Maxton	1520	
Limestone	1628	
Big Injun Sand (show oil & gas, 1715') White sand, 1728'; more gas, 1790' Soft sand, 1793'.	1690 - 1795	
Slate	1795 - 1904	
Slate and shells	1904 - 2821	

Wright

District, Ritchie County, W. Va.

Authority: Carter Oil Co.
Completed in 1893.

Compare with another record of same well from F. E. Boden,
Parkersburg, W. Va.

	Pop. Bottom,
Coal	1210
Sand	1213
Sand	1290
Sand (with salt water)	1406
Slate and shells, hard, to Sand, Merion	1440 1520
Limestone	1628
Big Injun Sand (show of oil and gas, 1715')	1690 - 1795
White sand	1728
More gas, 1790'	1768
Soft sand, 1793'	
Slate	1795 - 1904
Slate and shells	1904 - 2821

Formed in regular formations of 3rd,
4th or 5th Sands