

LATITUDE 38° 20'

1.03 S

1.22 W

LONGITUDE 81° 35'

7'5 OGIS topo location

7.5' loc _____ 15' loc _____
(calc.) _____

Company F. W. Abney

Farm F. W. Abney

Quad Peyton A 15'

County Kanawha

District Loudon

WELL LOCATION MAP

File No. 40610 70646

643 in
Kanawha County
Report

Several salt wells were once drilled on the south side of Kanawha river, between Marmet and Charleston, and the salt water used for the manufacture of salt. At the mouth of Right Hand Fork of Rush creek a well was drilled for gas about 16 years ago, but was found dry and abandoned.

A well has recently been drilled on the Ward property by F. W. Abney.

F. W. Abney No. 1 Well Record (643).

Located in Loudon district, on Venable Branch, a short distance above Charleston, one mile southeast of South Ruffner station. Authority, F. W. Abney. Completed June 12, 1913. Elevation, 690' A. T. B.

	Thickness	Total
	Feet.	Feet.
Quick sand and gravel	35	35
Black slate	5	40
Slate	40	80
Coal, Chilton	1	81
Slate	100	181
Coal, Thacker?	4	185
Black slate	55	240
Lime and shells	60	300
Sand	60	360
Black slate	20	380
Sand	28	408
Sand and shells	32	440
Coal, Eagle?	5	445
Slate	4	449
Salt sand	381	830
Coal, Sewell?	6	836
Black slate and shells	64	900
Sand	150	1050
Sandy lime	45	1095
Sand	15	1110
Black slate	10	1120
Sand, Maxton	30	1150
Slate	2	1152
Little Lime	38	1190
Black lime shells	5	1195
Pencil Cave	10	1205
Big Lime, gas, 75,000 cubic feet	175	1380
Red rock	25	1405
Blue lime shells	10	1415
Black slate	15	1430
Hard sand shells	5	1435
Black slate	180	1615
Sand shells with blue and black slate	195	1810
Brown sand shell	4	1814
Brown shale	20	1834
Berea sand	10	1844
Black slate	16	1860
Hard lime shells	5	1865
Slate	17	1882
Lime shells to bottom	5	1887