

LATITUDE

36° 30'

270 S  
 1.22 W

LONGITUDE 81° 25'

7.5 OGIS topo location

7.5' loc \_\_\_\_\_ 15' loc \_\_\_\_\_  
 \_\_\_\_\_ (calc.) \_\_\_\_\_

Company Ohio Fuel

Farm J. S. Newhouse 4

Quad Cleidenin 15'

County Kanawha

District ELK

WELL LOCATION MAP

File No. 40430 70481

#448 in 1914 WUGES

Kanawha County  
Report

## J. S. Newhouse No. 4 Well Record (448).

Located in Elk district, one-half mile south of Walgrove. Completed August 16, 1912. Authority, United Fuel Gas Company. Elevation, 957' L.

	Thickness Feet.	Total Feet.
Conductor	16	16
Clay	4	20
Broken lime	30	50
Sand	50	100
Red rock	50	150
Slate	25	175
Red rock	40	215
Slate	65	280
Red rock	30	310
Lime	40	350
Sand	160	510
Coal, Stockton-Lewiston	7	517
Lime	93	610
Coal, Coalburg, or Winifrede.	5	615
Sand	125	740
Lime	100	840
Slate	60	900
Lime	70	970
Sand	50	1020
Lime	130	1150
Sand	400	1550
Slate	30	1580
Red rock	20	1600
Sand	50	1650
Break	5	1655
Sand, Maxton	26	1681
Pencil Cave	6	1687
Lime	33	1720
Break	10	1730
Pencil Cave	8	1738
Big Lime	120	1858
Sand, Big Injun	112	1970
Slate	48	2018
Sand	2	2020
Oil sand, Squaw, productive.	12	2032

## T. E. Melton No. 1 Well Record (343).

Located in Elk district on north side of Elk River, three-fourths mile southwest of Blue Creek P. O. Completed Jan. 13, 1912. Authority, South Penn Oil Company. Elevation, 617' B.

	Thickness Feet.	Total Feet.
Conductor	16	16
Sand and gravel	44	60
Slate, lime and shells	402	462
Slate and shells	118	580