LATITUDE 38 25

4.315

7'5 OGIS topo location

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

company William S Edwards 0:1 es.

Farm Rosin Creek Co.

Quad Charleston 15'
County kanawh A

District Malden

WELL LOCATION MAP

File No. 40625 70658

#657 m

Ranawbax county Report

## G. G. Reynolds No. 2 Well Record (804).

Located in Big Sandy district on divide between Falling Rock and Leatherwood creeks, 3.2 miles south of Reamer station. Authority, Ohio Fuel Oil Company. Completed, March 12, 1913. Elevation 1105' A. T. B.

| А. Т. В.               |       |
|------------------------|-------|
| Thickness              | Total |
| Feet.                  | Feet. |
| Slate 10               | 10    |
| Sand 60                | 70    |
| Slate 30               | 100   |
| Sand 75                | 175   |
| Slate 10               | 185   |
| Sand and shells        | 560   |
| Coal, Winifrede? 5     | 565   |
| Sand 195               | 760   |
| Black lime and slate   | 820   |
| Sand 100               | 920   |
| Slate 5                | 925   |
| Lime and sand          | 960   |
| Salt sand 510          | 1470  |
| Red rock               | 1480  |
| Lime 40                | 1520  |
| Red rock               | 1552  |
| Lime and sand 123      | 1675  |
| Slate 5                | 1680  |
| Little Lime 30         | 1710  |
| Slate and shells       | 1735  |
| Pencil cave 4          | 1739  |
| Big lime 180           | 1919  |
| Red sand               | 2036  |
| White sand, "Weir" 95  | 2131  |
| Oil sand 7             | 2138  |
| Total depth            | 2146  |
| Oil Well in Weir sand. |       |

In the eastern part of Big Sandy district, on Morris creek, several wells have recently been drilled by the Raven Carbon Company on property of King Land Company.

## King Land Company No. 3 Well Record (657).

Located in Big Sandy district on East fork of Morris creek, 1.5 miles southeast of Turner. Authority, Raven Carbon Company; completed April 4, 1913. Elevation 820' A. T. B.

|                         | Thickness |       |
|-------------------------|-----------|-------|
| Conductor               | Feet.     | Feet. |
|                         |           | 15    |
| Unrecorded              | 30        | 45    |
| Lime                    | 25        | 70    |
| Coal, Stockton-Lewiston | 5         | 75    |
| Sand                    | 60        | 135   |
| Slate                   | 10        | 145   |
| Sand                    | 20        | 165   |

|  | Thickne     | ess Total |
|--|-------------|-----------|
| Coal, Coalburg   | Feet        | . Feet.   |
| Lime   | 5           | 170       |
|  | 30          | 200       |
|  | 15          | 215       |
|  | 20          | 235       |
| ~  | 15          | 250       |
| ~  | 50          | 300       |
| ~  | 140         | 440       |
| ~  | 20          | 460       |
|  | 55          | 515       |
|  | 50          | 565       |
|  | 10          | 575       |
|  | 60          | 635       |
|  | 55          | 690       |
|  | 230         | 920       |
| Lime   | 60          | 980       |
|  | 140         | 1120      |
|  | 18          | 1138      |
| Lime   | 47          | 1185      |
| ~~   | 30          | 1215      |
| ~  | 5           | 1220      |
| Slate  | $\dots$ 25  | 1245      |
| Lime and sand  | . 17        | 1262      |
| Lime and sand  | 90          | 1352      |
| SandLittle Lime  | $\dots$ 2   | 1354      |
|  | 41          | 1395      |
| Slate  | 5           | 1400      |
| Pencil cave  | 15          | 1415      |
| Big Lime, oil 1538'.   | 13          | 1428      |
| Big Injun, oil 1542' and 1560'   | 112         | 1540      |
| Big Injun, oil 1542' and 1560'.  140 feet of 10" casing; 1428 feet of 65%" casing. H | 60          | 1600      |
| at 1185'. casing, 1428 feet of 6%" casing. H   | lole full o | f water   |
|  |             |           |

## D. E. Taylor No. 1 Well Record (585).

Located in Big Sandy district on Barren creek, 1 mile north of Barren P. O. Authority, O. L. Davis, Vice-president and General Manager of Eastern Carbon Black Company. Completed December, 1912. Elevation, 635' A. T. B.

|  | Thickness  | Total |
|--|------------|-------|
| Quick sand and gravel  | Feet.      | Feet. |
| Sand   | 20         | 26    |
|  | 30         | 50    |
|  | 0=         | 75    |
|  |            | 150   |
|  | ~~         | 175   |
|  | 0=         | 200   |
|  | <b>P</b> 0 | 250   |
|  | • = .      | 320   |
|  |            | 350   |
| The state of the s | 145        | 495   |
| Said Said  |            | 1015  |
| Trou Took  |            | 1030  |
| Sand   | 20         | 1050  |