

LATITUDE

38°30'



0.69 S
3.42 W

LONGITUDE

91°20'

7.5 OGIS topo location

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

Company United Fuel Co.

Farm Chas. Stewart #1 (R-209)

Quad Clendenin 15'

County Kanawha

District Big Sandy

WELL LOCATION MAP

File No. 039-70082

594 in Kanawha

1914 WNGES Co RPT

497 on Map.

CHAS. STEWART NO. 1 WELL (R-209).

70082
Kettle

Big Sandy District, Kanawha County, W. Va. description #594 in Co RPT,
 By United Fuel Co. #497 on map
 Elevation, 760' B.
 Located on Buckner Fork of Little Sandy Creek, 3 mi. S. E. of Kettle.
 3" tubing. Packer, 3" x 68". Kind of packer, Dresser.
 Gas well. Record published on p. 408, of W-R-C Report.

	Thickness.	Total.
Drift	13 -	13
Red rock	207 -	220
Shale	160 -	380
Sand, (Big Dunkard and Burning Springs)	172 -	552
Slate	23 -	575
Sand, (Gas and Second Cow Run)	125 -	700
Slate	240 -	940
Broken sand	120 -	1060
Salt Sand (gas show, 1160'; water, 1270')	424 -	1484
Broken sand	16 -	1500
Maxton Sand	42 -	1542
Little Lime	43 -	1585
Pencil Cave	7 -	1592
Big Lime	133 -	1725
Big Injun Sand (gas)	46 -	1771
Slate	4 -	1775
Total depth		1775

"The well mouth is about 150 feet below the horizon of the Pittsburgh Coal bed. A small showing of gas was encountered in the Salt Sand. The great sand mass at 380 feet in depth appears to represent both the Big Dunkard and Burning Springs Sands."

Big Sandy District, Kanawha County, W. Va.

By United Fuel Co.

Elevation, 760' B.

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3" tubing. Packer, 3" x 6". Kind of packer, Dresser.

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