



Company COLUMBIAN CARBON CO.  
 Address BOX 1240 - CHARLESTON - W. VA.  
 Farm HOMER BROWN ET AL  
 Tract \_\_\_\_\_ Acres 162 Lease No. WU-48  
 Well (Farm) No. ONE Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1003.7  
 Quadrangle RIPLEY ~~SE-5~~ C  
 County JACKSON District RAVENSWOOD  
 Engineer J. Jewell  
 Engineer Registration No. 772  
 File No. \_\_\_\_\_ Drawing No. 320  
 Date AUG. 13, 1941 Scale 1" = 660'

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 FILE NO. JAC-198

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
WELL RECORD

Permit No. Jac-198  
Ripley SE Quad.

DRY HOLE

Company	Columbian Carbon Company	Casing & Tubing
Address	Box 1240, Charleston, W. Va.	16 40
Farm	Homer Brown, et al Acres 162	13-3/8 912'3"
Location	Bucket Run	10-3/4 1468'6"
Well No.	1 (GW-610) Elev. 1003.6DF	8-5/8 2358'6"
District	Ravenswood - Jackson County	7 5282'2"
Surface	Masel Randolph, Sandyville, W.Va. 60A.	
Mineral	Homer Brown, et al, 360 Madison St., Gary Ind.	

Commenced	9-13-41
Completed	12-4-41
S hot	Not shot
Volume	Dry Hole
Fresh Water	235' 1/3-16" BPH; 808' 2-16BPH; 815' 4-16"BPH; 856' 6-16"BPH
Salt Water	1655' 1/310" BPH; 2045' 5-10"BPH; 2065'

*Rugged 12-17-41*

Red Clay	0	28	Sand	1767	1805
Yellow Clay	28	42	Slate & Shells	1805	1965
Red Rock	42	70	Salt Sand	1965	2150
White Slate	70	90	Big Lime	2150	2231
Red Rock	90	125	Big Injun Sand	2231	2290
White Slate	125	155	Slate	2290	2312
Red Rock	155	222	Black Lime	2312	2350
White Slate	222	226	Slate & Shells	2350	2486
Red Rock	226	240	Slate	2486	2654
White Slate	240	260	Brown Shale	2654	2662
Red Rock	260	320	Berea Sand	2662	2670
White Slate	320	345	Slate & Sand Shells	2670	2835
Red Rock	345	355	Slate	2835	2868
White Slate	355	359	Slate & Shells	2868	3060
Red Rock	359	437	Slate	3060	3160S/G3164'
White Slate	437	452	Slate & Shells	3160	3942
Red Rock	452	472	Brown Shale	3942	3968
White Slate	472	485	Slate & Shells	3968	4235
Lime	485	490	Shale, Slate & Shells	4235	4266
Red Rock	490	515	Brwon Shale	4266	4530
White Slate	515	570	White Slate	4530	4930
S and	570	595	Brwon Shale	4930	5124
White Slate	595	670	White Slate	5124	5135
Red Rock	670	746	Brown Shale	5135	5235SLM
White Slate	746	754	Corniferous Lime	5235SLM	5355SLM
Red Rock	754	770	Oriskany	5355SLM	5426
Sandy Lime	770	790	Lime	5426	5442
Pittsburgh Sand	790	865	Oriskany	5442	5462
White Slate	865	895	Lime	5462	5478SLM
Lime	895	900	Total Depth	485	5478SLM
White S late	900	1000	Cement Record: 9-23-41 Aquagelled 13-3/8" Csg.		
Red Rock	1000	1028	Ran Bailer & Cleaned out cavings. Ran 22 sacks		
White Slate	1028	1044	Aquagel & 1 sack Fibrotex.		
Red Rock	1044	1124	9-30-41 Aquagelled 10 1/2" Csg. Cleaned out		
White Slate	1124	1172	cavings. Ran 26 sacks Aquagel & 1 sack Fibr.		
Coal	1172	1174	Ran 2 - 10" plugs & pumped to 1417' Circ. at		
White Slate	1174	1195	1130'		
Sandy Lime	1195	1210	10-14-41 Cemented 8-5/8" Csg. Ran 80 sacks		
White S late	1210	1235	Sup. cement & 1 sack Aquagel. 12' solid		
Red Rock	1235	1272	cement in hole.		
White Slate	1272	1335	Halibuton Oil Well Cementing Co.		
Red Rock	1335	1351	F.M.Mills & Kenneth Hawkins Cementers.		
White Slate	1351	1438			
Slate & S shells	1438	1543			
Sand	1543	1592			
Black Slate	1592	1598			
Sand	1598	1672			
Slate & Shells	1672	1696			
Lime	1696	1716			
Slate	1716	1767			