

BJ. EAGON

U.S. GEOLOGICAL SURVEY

538A

Located at...
 by road...
 structural water...
 to 1000...
 location...
 features...
 Mr. J. Nelson, and minerals by...
 building completed...
 10' casing, 100'; 8 1/2" casing, 100'; 6 1/2" casing, 100'; all left in...
 well was...
 All well...
 located to...

| | Top | Bottom |
|--------------------------|-----|--------|
| Casement | 0 | 10 |
| 10" casing | 10 | 110 |
| 8 1/2" casing | 110 | 210 |
| 6 1/2" casing | 210 | 310 |
| 10' open hole (see 100') | 310 | 320 |
| 10' open hole (see 100') | 320 | 330 |
| 10' open hole (see 100') | 330 | 340 |
| Total depth | | 340 |



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

596

WELL RECORD

Permit No. 538-A

Oil or Gas Well (KIND)

Company Raad Supply Company
 Address 184 East Main St., Salem, W. Va.
 Farm B. J. Eagan Acres 102 5/8
 Location (waters) Mod's Run
 Well No. 5 Elev. 1209.28
 District Lincoln County Marion
 The surface of tract is owned in fee by Mrs. Aerie Reese
Box 445 Address Wheeling, W. Va.
 Mineral rights are owned by Jamison Coal & Coke Co.
 Engr. Dept. Address Farmington, W. Va.
 Drilling commenced _____
 Drilling completed August 23, 1895
 Date Shot From _____ To _____
 With _____

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|------------------|----------------|
| Size | | | |
| 16 | | | Kind of Packer |
| 13 | | | |
| 10 | 180' | 180' | Size of |
| 8 1/4 | 1120' | 1120' | |
| 6 5/8 | 1620' | 1620' | Depth set |
| 5 3/16 | 1120' | 1120' | |
| 3 | | | Perf. top |
| 2 | 2875' | 2875' | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

CASING CEMENTED No. _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 616 FEET 72 INCHES
 FEET _____ INCHES FEET _____ INCHES
 FEET _____ INCHES FEET _____ INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-------------|-------|--------------|------|--------|-------------------|-------------|---------|
| Conductor | | | | 13 | | | |
| Pittsburgh | | | 610 | 616 | | | |
| Dunkard | | | 1105 | 1135 | | | |
| Salt Sand | | | 1500 | 1660 | | | |
| Big Injun | | | 1958 | 2060 | | | |
| Pay | | | 2050 | | | | |
| Fifty Foot | | | 2516 | 2580 | | | |
| Gas | | | 2524 | | Gas | | |
| Gordon | | | 2825 | | | | |
| 1st Pay | | | 2856 | | | | |
| Total Depth | | | | 2875 | | | |



