

GREENE COUNTY, 1883—No Inspector.

| Name of owner or operator of mine. | Location of mine. | Number of acres of workable coal | Number of acres worked out. | Geological number of seam. | Thickness of seam in feet. | Depth of coal below the surface. | How mined—by drift, slope or shaft. | Kind of power employed in bringing out or hoisting coal. | No. of men over 16 employed in mine during the busy season | Number of persons employed outside and about mine. | Number of months operated during the year. | Number of tons of coal produced during the year. | Average value of coal per ton at mine. | Amount of capital employed. | Capacity of production annually, in tons. | Number of places of egress. | Condition of mine as to ventilation. | Method of ventilation—by furnace or fan. | Are there safety catches and covers on cages? | |
|------------------------------------|--------------------|----------------------------------|-----------------------------|----------------------------|----------------------------|----------------------------------|-------------------------------------|--|--|--|--|--|--|-----------------------------|---|-----------------------------|--------------------------------------|--|---|-----|
| Thomas Carter | So. of Roodhouse. | 100 | 2 | 2 | 2½ | 40 | Shaft. | Horse. | 12 | 7 | 12 | 1,960 | \$2 00 | \$800 | 10,000 | 2 | Good. | Furnace. | No. | |
| White Hall Fire Clay Co. | So. of Roodhouse. | 200 | 10 | 2 | 2½ | 20 | Slope | Hand. | 10 | 12 | 12 | 2,400 | \$2 00 | 300 | 10,000 | 2 | Good. | Furnace. | No. | |
| Wesley Wyatt | East of Whitehall. | 60 | 2 | 2 | 2½ | | Drift. | Hand. | 5 | | 12 | 145 | 1 65 | 50 | 1,500 | 2 | Good. | None. | No. | |
| William Kelton | S. E. of Roodhouse | | | 2 | 2½ | | Drift. | Hand. | 5 | | 12 | 1,500 | 1 65 | 150 | 3,000 | 1 | Good. | None. | No. | |
| Buchanan | | | | 2 | 2½ | | Drift. | Hand. | 4 | | 12 | 1,000 | 1 65 | 100 | 1,500 | 1 | Good. | None. | No. | |
| Phelix Brown | | | | | 2 | 2½ | | Drift. | Hand. | 4 | | 12 | 1,000 | 1 65 | 100 | 1,500 | 1 | Good. | None. | No. |
| Drake Bro. | | | | | 2 | 2½ | | Drift. | Hand. | 4 | | 12 | 1,000 | 1 65 | 100 | 1,500 | 1 | Good. | None. | No. |
| Elliots | N. of Greenfield. | 80 | 2 | 2 | 2½ | | Drift. | Hand. | 4 | | 12 | 1,000 | 1 65 | 100 | 1,500 | 1 | Good. | None. | No. | |
| Totals | | 440 | 54 | | | | | | 36 | 7 | | 7,005 | \$1 86 | \$1,400 | 26,000 | | | | | |

REMARKS—We find a fine seam of coal two and one-half feet thick in the northeastern part of Greene county, but it is being mined only for a local trade. There is very little mining in Greene county conducted on anything like scientific principles. The shaft belonging to Thomas Carter, one mile south of Roodhouse, is a fine little shaft, having been in operation about twenty-five years. The Whitehall Fire Clay Co. are just sinking a horse power shaft two miles east of Whitehall, to mine coal for their own use.

GRUNDY COUNTY, 1883—Wm. J. MALCOLM, Braidwood, Inspector.

| Name of owner or operator of mine. | Location of mine. | Number of acres of workable coal | Number of acres worked out. | Geological number of seam. | Thickness of seam in feet. | Depth of coal below the surface. | How mined—by drift, slope or shaft. | Kind of power employed in bringing out or hoisting coal. | No. of men over 16 employed in mine during the busy season | Number of persons employed outside and about mine. | Number of months operated during the year. | Number of tons of coal produced during the year. | Average value of coal per ton at mine. | Amount of capital employed. | Capacity of production annually, in tons. | Number of places of egress. | Condition of mine as to ventilation. | Method of ventilation—by furnace or fan. | Are there safety catches and covers on cages? | | | | | | | | | |
|--|-------------------|----------------------------------|-----------------------------|----------------------------|----------------------------|----------------------------------|-------------------------------------|--|--|--|--|--|--|-----------------------------|---|-----------------------------|--------------------------------------|--|---|-----|---|----|---------|------|---------|---|----|----|
| Wilmington Star Min. Co. | Coal City | 160 | 75 | 2 | 3 | 115 | Shaft. | Steam. | 280 | 10 | 12 | 100,000 | \$1 70 | \$105,000 | 140,000 | 2 | Good. | Fan. | No. | | | | | | | | | |
| Braceville Coal Co.—C. M. & St. P. R. R.) No. 1. | Braceville | 3000 | 125 | 2 | 3½ | 104 | .. | .. | 260 | 3 | 12 | 88,000 | 1 75 | 522,000 | 100,000 | 2 | Fair. | Fan. | .. | | | | | | | | | |
| No. 2 | | | | | | | | | | | | | | | | | | | | 300 | 4 | 12 | 108,000 | 1 75 | 200,000 | 1 | .. | .. |
| No. 3 | | | | | | | | | | | | | | | | | | | | 200 | 4 | 12 | 48,000 | 1 75 | 200,000 | 1 | .. | .. |
| Wilmington Coal Mining & Manufacturing Co. | Braidwood | 560 | 82 | 2 | 3 | 105 | .. | .. | 50 | 2 | 12 | 23,113 | 1 70 | 55,000 | 80,000 | 2 | Good. | .. | .. | | | | | | | | | |
| Wilmington Coal Mining & Manufacturing Co. | .. | .. | .. | .. | 2 | 25/8 | 200 | .. | 30 | 4 | 7 | 14,000 | 1 75 | 47,000 | 180,000 | 1 | .. | Natural. | Yes. | | | | | | | | | |
| W. B. Suffren & Bros | Coal City | 160 | 10 | 2 | 3 | 110 | .. | .. | 30 | 3 | 12 | 30,000 | 1 70 | 30,000 | 85,000 | 2 | .. | Fan. | .. | | | | | | | | | |
| Wilm'n & Sp'g'ld Coal Co | Braidwood | 200 | 2 | 2 | 3 | 95 | .. | .. | 75 | 4 | 12 | 30,000 | 1 70 | 50,000 | 100,000 | 2 | .. | .. | .. | | | | | | | | | |
| *Taylor Williams | Gardner | 900 | 10 | 2 | 3 | 50 | .. | .. | 50 | 10 | 12 | 24,000 | 1 70 | 22,000 | 75,000 | 2 | .. | .. | .. | | | | | | | | | |
| Goold Ridge Coal Co. | Morris | 200 | 10 | 3 | 3 | 45 | .. | .. | 50 | 10 | 12 | 30,000 | 1 70 | 22,000 | 50,000 | 2 | .. | .. | .. | | | | | | | | | |
| H. Burrell & Co. | East Morris | 200 | 10 | 3 | 3 | 50 | .. | .. | 50 | 6 | 6 | 2,400 | 1 70 | 7,000 | 30,000 | 2 | .. | .. | .. | | | | | | | | | |
| †T. H. Ross. | Morris | 50 | 6 | 2 | 3½ | 62 | .. | Horse. | 20 | 6 | 6 | 1,110 | 2 40 | 7,000 | 30,000 | 1 | .. | .. | .. | | | | | | | | | |
| Cronin Bros. | .. | 40 | 12 | 2 | 3 | 40 | .. | .. | .. | .. | .. | 900 | 2 75 | 200 | .. | .. | .. | .. | | | | | | | | | | |
| George Steele | .. | 18 | 2 | 2 | 3 | 41 | .. | .. | .. | .. | .. | 300 | 2 50 | 300 | .. | .. | .. | .. | | | | | | | | | | |
| A. Watson | .. | 19 | 4 | 2 | 2½ | 50 | .. | .. | .. | .. | .. | 885 | 2 70 | 300 | .. | .. | .. | .. | | | | | | | | | | |
| McBride | .. | 9 | 4 | 2 | 2½ | 38 | .. | .. | .. | .. | .. | 540 | 2 75 | 200 | .. | .. | .. | .. | | | | | | | | | | |
| John Buck | .. | 19 | 2 | 2 | 2½ | 36 | .. | .. | .. | .. | .. | 720 | 2 50 | .. | .. | .. | .. | .. | | | | | | | | | | |
| John Erickson | .. | 35 | 5 | 2 | 2½ | 47 | .. | .. | .. | .. | .. | 3,420 | 2 00 | 3,000 | 5,000 | 1 | Fair. | .. | | | | | | | | | | |
| Eades & Telfer | .. | 50 | 6 | 2 | 2½ | .. | .. | .. | .. | .. | .. | 360 | 2 50 | .. | .. | .. | .. | .. | | | | | | | | | | |
| Olendorf | .. | 50 | 4 | 2 | 2½ | .. | .. | .. | .. | .. | .. | 720 | 2 75 | .. | .. | .. | .. | .. | | | | | | | | | | |
| William George | .. | 46 | 2 | 2 | 2½ | .. | .. | .. | .. | .. | .. | 420 | 2 75 | .. | .. | .. | .. | .. | | | | | | | | | | |
| James Yates | .. | 20 | 5 | 2 | 3 | 47 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | | | | | | | | |
| Totals | | 6017 | 396 | | | | | | 1483 | 54 | 73 | 526,883 | \$1 75 | \$864,700 | 1305,000 | | | | | | | | | | | | | |

* This mine just opened. † Abandoned February, 1883. ‡ Mines of this character not required under the old law to have escapement shaft.