

FIELD NOTES

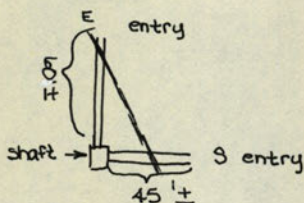
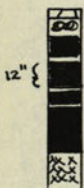
Illinois State Geological Survey

December 29, 1928

67a

Taylor Mine near Gall School

- Knobby limestone roof, solid, flinty
- 6" -1' Clod and dirt, gray clay
- 10" Top "bench" coal, predominantly bright bands with narrow dull bands, brittle, hard clay band. Parting $\frac{3}{4}$ "
- 13" "Block" coal bench, firm, brittle, no partings, bright and dull bands alternate. About equal in amount. Sulfur band $\frac{3}{4}$ ", $\frac{1}{8}$ " in sulfur, rest gray shale.
- 3" Bright hard coal
- Blue band, gray shale $\frac{3}{4}$ " thick
- 17" Bottom coal, best coal occurring in mine, most consistent. Dull with several bright bands. 3' fire clay below, blue with small pebbly concretions.



Small clay horseback comes across as indicated above. In east entry coal narrows down east of slip to $20'' \pm$. Not through in south entry. Coal very variable thinning down to $2\frac{1}{2}''$ minimum and $3'8''$ maximum. Coal in vein clean. Shaft 20' to coal.

#6 or #5 coal(?)

By G.H. Cady et al. Date 1929

Quadrangle Waterloo

County Monroe Sec. 34 T 1S R 10W

