



FIELD NOTES

Illinois State Geological Survey





Page 2

Believed to be Mustard Mine Elevation 593

	Soil	0 - 11	11
Clod	Soapstone slightly gritty	11 - 15	4
	limestone rock	15 - 17 $\frac{1}{2}$	1 $\frac{1}{2}$
Clod	soapstone slightly gritty	17 $\frac{1}{2}$ - 21 $\frac{1}{2}$	7'
	flinty sand rock	21 $\frac{1}{2}$ - 26 $\frac{1}{2}$	2
Clod		26 $\frac{1}{2}$ - 31 $\frac{1}{2}$	5'
	limestone #6	31 $\frac{1}{2}$ - 36 $\frac{1}{2}$	5
Clod		36 $\frac{1}{4}$ - 40 $\frac{1}{2}$	4
Coal		40 - 42	2' 8"

42 feet surface to bottom of coal

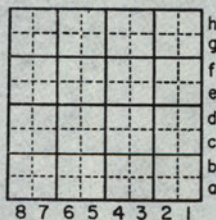
Blue band 18 inches to 2 feet from the bottom of the coal runs into 1 inch of sulphur in some places pitches down to the northwest

-  brown
-  2 fossil limestone
-  1 shale
-  2 #6 cap limestone

In outcrop a fossiliferous limestone 1 foot above the #6 Cap Limestone comes in which is not present in the shaft.

The same fossiliferous brownish limestone as near Clauseus.

Blanket seams



By D.M. Collingwood Date 1923

Quadrangle Greenfield & Jacksonville

County Macoupin Sec. 9 T. 12N R. 9W