

# FIELD NOTES Illinois State Geological Survey

See maps nos. 4107 c3.5-5, d5.1-185, d5.1-186, d5.1-187 c3.5-6

## (0203.5a)

July 25, 1928

Old coal mine tunnel into bank. Dump heap of black shale. Apparently the coal mined was a pocket coal in the Vergennes sandstone.

Outcrop sandstone thin-bedded, 15' thickness in bank and bed of tributary from N. 400' N. calcareous till in bed of tributary. Many limestone bouiders.

### (0203.5bc)

Going N. from outcrop bed of creek shows what looks like clayey weathered Vergennes for 400° or 500° but it contains pebbles and is calcareous. Probably the weathered Vergennes got picked up by the ice and mixed in the till.

Till in bed all the way to head of gulley.

#### (0203.8bc)

Slumping has taken place on a large scale along W. bank of Marks Creek tributary for 1000' or so. Slumping has left a scarp 5 to 12' high, 50' above creek level, and 150' to 200' W. of creek.

### (0203.8b)

Till contains some large blocks of limestone. One of these, 4' thick x 7' long x 3' wide is a brown limestone containing abundant Fusulinas and brach-

Slump or 3	ds and crinoid scarp in places •	stems. breaks	s into 2	
By A.H.B	ell Date_	1928		
Quadrangle_	Winchester			87654321
County	Greene		Sec. 3	<u>T 12N R 11W</u>