

FIELD NOTES Illinois State Geological Survey

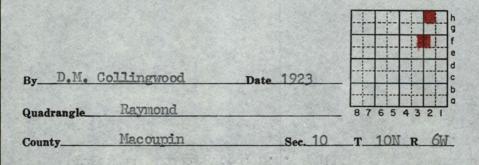
0910.76 (.23f)

No. 6 workings on outcrop in high bank of creek, also on opposite slope. Root has section, fusilinid found in cap rock. 2 foot seem with drift above. Reported 3 feet to 8 1/5.

Top of coal 549

0910.89 (.2h) Bottom of No. 7 coal Elevation 558 (south of road)

> Top of coal No. 6 Elevation 543 (south of road) Top of coal Elevation 546 (north side of road)



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Location: 0910.78 (.23g)

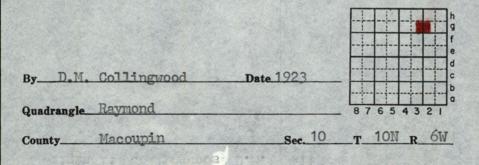
## At Harnish Mine (#)

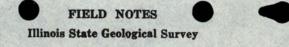
up high bank of creek 800 feet down stream Black shale 8 1/2 below the top of yellow concretionary limestone 523 calcareous black shale

## Location: 0910.87 (.2fg)

on road to Harnish House below Harnish Mine (#2) 424 altitude top of knobby limestone 2 feet to 3 feet thick

calcareous shale is above

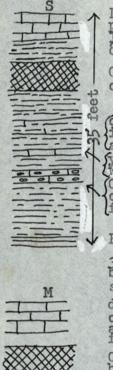




Location: 0910.

## Harnish Mines etc.

3 gullys N M S sections est.



Dark grey dense dull and towards top in places flinty and chippy and denser with less fossils in lower part. ? 8 inches bed at base found rarely.

Coal #7 with 1 foot black shale overlain by clod.

Calcareous shale white platy--one bed 6 inches to 1 foot more limey but greenish and ardulating when weathered

yellow weathering dark grey splintery

Conglomerate with black pebbles of calcareous shale where more purely lime carries fusilina small fat variety

## Black fissile shale

3 feet coal top 20 feet above top of coal below with till and surficial above and shale below

g

d c b a

Coal #? with black shale above overlain by clod

	Calcareous sh	nale	
000	Conglomerate lime with black slate pebbles		k
By (	Collingwood	Date 1923	_
Quadrangle	Carlinville & Raymond	ie	87654321
County	Macoupin	Sec. 10	<u>T 10N R 6W</u>
(Cont:	inued on next pa	ige)	