

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
soil & yellow clay	0	10
blue clay	10	56
sand	56	66
hardpan	66	100
red clay	100	103
soft clay shale	103	106
hard limestone	106	108
brown shale	108	114
sandstone	114	121
blue shale	121	134
dark clay shale	134	138
limestone	138	151
gray slate	151	154
black slate	154	157
coal (poor) No. 10	157	158
gray slate	158	169
blue shale	169	171
limestone (top hard)	171	182
brown shale	182	190
clay shale	190	196
hard sandstone	196	198
clay shale	198	202
brown shale	202	204
blue shale	204	210
hard limestone	210	212
blue shale	212	216
clay shale (gray)	216	233
brown shale	233	252
blue sandstone	252	282
gray slate	282	296
dark shale	296	334

Permit Date:

Permit #:

COMPANY No Company

FARM Winona Shaft

DATE DRILLED January 1, 1990

NO.

ELEVATION 696' GL

COUNTY NO. 00013

LOCATION

LATITUDE 41.068130

LONGITUDE -89.052547

COUNTY Marshall

API# 1212300013 00

13-30N-1E

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coal No. 7?	334	347
sandy shale	347	355
clay shale	355	373
black shale	373	376
dark shale	376	378
brown shale	378	381
flint rock?	381	385
dark slate	385	389
nodular fire-clay	389	391
brown shale	391	392
fire-clay	392	397
sandy shale	397	400
Danville Coal #7	333	336
Springfield Coal	489	490

Total Depth **640**

Driller's Log filed.

Location source: Location from the driller

[Imaged Log viewing help: New users please read this.](#)

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