

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
no sample	0	15
silt,dolc,mic,argil,dk yl,org frags	15	20
shale, dolomitic, green, weak	20	30
dol,argillaceous,pale grn,some gry,f,fos	30	45
dolomite argillaceous grayish green fine	45	55
dolomite argil ylsh brn-grnsh gry f	55	60
dolomite argillaceous greyish green fine	60	95
shale, dolomitic, yellowish gray, weak	95	130
shale,ylsh brn-dk brn,wk-fr,depaup fosf	130	155
shale, dolomitic, yellowish gray, weak	155	157
dolomite,ylsh gry-yl,f/crs,fw orn spks	157	180
dol,bf,f-crs,fw orn spks,fw brn shy surf	180	290
dolomite,cherty-slightly cherty,bf,f/crs	290	360
dol,ptly sy,bf-ylsh gry,slgtly dk spkld	360	370
dolomite, argillaceous, green, fine	370	375
dol,ptly sy,pal grysh brn-ylsh gry,f/crs	375	392
dol,ptly argil,rdsh orn-ylsh gry-pal gry	392	400
dol,ylsh gry,f-med;few brn shaley surfs	400	415
dolomite cherty pale grayish brn f/med	415	425
dolomite, cherty, grayish brn/ylsh gry	425	440
ls,dolc,sy,gry-ylsh gry,f/crs,dk spks	440	450
dol,chty,pal grysh brn,f/med;ls strk,dol	450	475
dol,calc,chty,ptly sy,pal grysh brn,f/cr	475	485
sh grn wk pyrite, dolomitic, as above	485	490
sh,calc,sy,pal grysh brn wk;dol,sy,f/crs	490	500
ss,reg argil,dolc,sty,gry-ylsh gry,m/crs	500	533
Galena	157	
Total Depth		533

Permit Date: October 15, 1951

Permit #:

COMPANY Lyons Geo

FARM Mt Carroll Sch Dist

DATE DRILLED January 1, 1952

NO. 60

ELEVATION 860' TM

COUNTY NO. 00129

LOCATION

LATITUDE 42.082527

LONGITUDE -90.047674

COUNTY Carroll

API# 1201500129 00

9-24N-4E

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Survey Sample Study filed.

Driller's Log filed.

Company Sample Study filed.

Sample set # 21896 15' - 533'

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