

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	8
yellow limestone	8	80
blue & gray limestone	80	160
sandstone	160	170
blue limestone	170	183

Description by: M.P. Meyer on 11/1/1946

Description	Top	Bottom
"Clay"	0.0	8.0
"Limestone, yellow"	8.0	75.0
Dolomite, light buff, very fine to fine, few brown shale partings	75.0	90.0
Dolomite, white to gray, partly weathered yellow, very fine to fine	90.0	100.0
Dolomite, light gray to light buff, slightly gray speckled, fine, few, gray shale partings	100.0	125.0
Dolomite, very slightly cherty, light buff, slightly gray mottled and red speckled, very fine to fine	125.0	150.0
Sandstone, partly dolomitic, white, fine to coarse, incoherent, compact	150.0	160.0
Sandstone, light gray, very fine to fine, coarse, incoherent	160.0	165.0
Dolomite, very fine sandy, slightly argillaceous, light gray to green; interbedded sandstone, light gray, coarse, to very coarse	165.0	175.0
Dolomite, as above; grading to sandstone; sandstone, coarse	175.0	183.0
Total Depth		183

Survey Sample Study filed.

Driller's Log filed.

Sample set # 15295 75' - 183'

Received: 1/1/1946

Permit Date:

Permit #:

COMPANY Martin, Lawrence W.

FARM Garnhardt, Kings

DATE DRILLED January 1, 1964

NO.

ELEVATION 890' TM

COUNTY NO. 01122

LOCATION

LATITUDE 42.005383

LONGITUDE -89.105666

COUNTY Ogle

API# 1214101122 00

27-41N-1E

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Location source: Location from the driller

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