

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
SS #69199 (80-2035')	0	0
clay	0	105
clay with some gravel mixed	105	190
blue & gray "gummy" shale	190	280
shale	280	520
shale with coal stingers	520	560
shale	560	695
gray limestone	695	1020
white limestone	1020	1050
white & gray limestone	1050	1095
white limestone	1095	1145
limestone with sand stringers	1145	1185
limestone	1185	1460
gray shale with limestone	1460	1600
gray limestone	1600	1645
gray sandy limestone	1645	1770
gray to brown limestone	1770	1805
white sandstone St. Peter	1805	2020
sandstone turning dark with shale	2020	2035

Total Depth

2035

Casing: 16" .375 STEEL from -2' to 272'
 10" .365 STEEL from -2' to 1453'

Static level 311' below casing top which is 0' above GL

Pumping level 482' when pumping at 200 gpm for 24 hr(s)

Permanent pump installed at 0' on , with a capacity of 0 gpm

Sample set # 69199 80' - 2035' Received: 10/1/2003

Address of well: corner of 5th & Jefferson St.

Permit Date:

Permit #:

COMPANY Layne-Western Drlg

FARM Minonk, City of

DATE DRILLED February 20, 2003

NO. 4

ELEVATION 0' GL

COUNTY NO. 22534

LOCATION 1350'S line, 1950'W line of SW

LATITUDE 40.900514

LONGITUDE -89.040643

COUNTY Woodford

API# 1220322534 00

7-28N-2E

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