

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
earth	0	2
clay yellow	2	23
clay, gray, some sand streaks	23	61
sandy shale with sand	61	94
gry s, tight wtr sand,some clean 98-108'	94	111
lime streaks, hard shale	111	170
sand, very light gray	170	185
very good sand, clean	185	268
shaley sand, lime streaks	268	280

Total Depth **280**

Casing: 6" PVC SCREEN from 178' to 186'

Screen: 8' of 6" diameter 0.03 slot

Grout: BENSEAL from 0 to 178

Water from water sand at 178' to 185'

Static level 60' below casing top which is ' above GL

Pumping level 180' when pumping at 28 gpm for 3 hr(s)

Permanent pump installed at 180' on 9/19/2012, with a capacity of 18 gpm

Remarks: Driller's Estimated Well Yield 20-30 gpm

Owner Address: 5451 N Prairieton Road Claremont, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: August 29, 2012

Permit #: 159-13-2012

COMPANY Sloan, Thomas F.

FARM Gray, Ron

DATE DRILLED September 20, 2021

NO.

ELEVATION 494' GL

COUNTY NO. 26370

LOCATION

LATITUDE 38.768917

LONGITUDE -87.928217

COUNTY Richland

API# 1215926370 00

23-5N-14W