

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
top soil	0	8
fine brown sand	8	20
fine gray sand	20	30
large gravel	30	58

Total Depth **58**

Casing: 16" PVC SDR 20 from 0' to 30'

16" PVC SCH 40 from 30' to 58'

Screen: 28' of 16" diameter 0.05 slot

Grout: TOP SOIL from 0 to 2

3/8 HOLE PLUG from 2 to 10

Water from large gravel at 20' to 58'

Static level 16' below casing top which is 2' above GL

Remarks: Driller's Estimated Well Yield 50 gpm

Owner Address: 101 Twenhafel Ln Gorham, IL

Address of well: No Address listed Grand Tower, IL Grand Tower IL

Location source: Global Positioning System verified

Permit Date: August 18, 2020

Permit #: 077-10-20

COMPANY Scates, Thomas L.

FARM Twenhafel, Glen

DATE DRILLED August 24, 2020

NO.

ELEVATION '

COUNTY NO. 26582

LOCATION

LATITUDE 37.618472

LONGITUDE -89.494217

COUNTY Jackson

API# 1207726582 00

25-10S-4W