

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black top soil	0	2
yellow clay	2	18
sandy blue clay	18	177
grey limestone	177	220

Total Depth 220

Casing: 6" ASTMA-53B from 2' to 179'

Grout: BENTONITE from 0 to 80

Water from grey limestone at 179' to 220'

Static level 34' below casing top which is 2' above GL

Pumping level 160' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 160' on 12/11/2019, with a capacity of 10 gpm

Remarks: Drillers Estimated Well Yield 20 gpm

Owner Address: 9352 Oil Valley School Road Mt Carroll, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: October 30, 2019

Permit #: 015-015-2019

COMPANY Thompson, John J.

FARM Meeker, Nicholas

DATE DRILLED November 26, 2019

NO.

ELEVATION '

COUNTY NO. 22098

LOCATION

LATITUDE 42.067222

LONGITUDE -89.997222

COUNTY Carroll

API# 1201522098 00

14-24N-4E