

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well | Top | Bottom |
|------------|-----|--------|
| clay       | 0   | 10     |
| clay/sand  | 10  | 15     |
| fine sand  | 15  | 52     |

## Total Depth

52

Casing: 16" PVC SCH 40 from -2' to 12'

16" SCREEN from 12' to 55'

Screen: 40' of 16" diameter 20 slot

Static level 19' below casing top which is 1' above GL

Pumping level 19' when pumping at 300 gpm for 24 hr(s)

Permanent pump installed at 50' on , with a capacity of 600 gpm

Remarks: Driller's Estimated Well Yield 300 gpm

Owner Address: 543 W Madison Ave Wood River, IL

Address of well: US Route 67 Hartford, IL Hartford IL

Location source: Global Positioning System verified

Permit Date: October 12, 2023

Permit #: 119-110-23

COMPANY Dragovich, Mark G.

FARM Wood River Levee District

DATE DRILLED November 13, 2023

NO. DW4

ELEVATION 425' GL

COUNTY NO. 30377

## LOCATION

LATITUDE 38.806000

LONGITUDE -90.075000

COUNTY Madison

API# 1211930377 00

10-4N-9W