

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
red clay	0	25
gravel	25	31
sand red clay	31	56
gravel	56	74

Total Depth 74

Casing: 5" pvc sdr 21 from -2' to 70'
5" screen from 70' to 74'

Screen: 4' of 5" diameter 25 slot

Grout: 20% SOLID BENT from 0 to 60

Water from gravel at 70' to 74'

Static level 20' below casing top which is 2' above GL

Pumping level 40' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 40' on 11/20/2023, with a capacity of 15 gpm

Remarks:

Owner Address: 11702 Davey Dr Huntley, IL

Address of well: 508 Raffel Rd Woodstock IL

Add'l loc info: Lot: Subdivision:

Location source: Global Positioning System verified

Verified by: VJA on 12/1/2024

Permit Date: September 23, 2023 **Permit #:** 111-240-23

COMPANY Binz, David Joseph

FARM Homuth, Jeff

DATE DRILLED November 14, 2023 **NO.**

ELEVATION ' **COUNTY NO.** 46694

LOCATION

LATITUDE 42.333889 **LONGITUDE** -88.427500

COUNTY McHenry **API#** 1211146694 00 **33-45N-7E**