

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
top soil	0	2
yellow clay	2	11
brown clay	11	105
coarse gravel	105	107
brown clay	107	149
fine sand & gravel	149	153
brown cay	153	182
fine 15 slot sand	182	190
12-20 slot sand	190	200

Total Depth **200**

Casing: 5" PVC SDR 21 from 0' to 192'

3" SCREEN from 192' to 200'

Screen: 8' of 3" diameter 12 slot

Grout: BENTONITE from 0 to 182

Water from sand at 190' to 200'

Static level 95' below casing top which is 2' above GL

Pumping level 110' when pumping at 40 gpm for 1 hr(s)

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

Remarks: Driller's Estimated Well Yield 40 gpm

Owner Address: 16249 Castleton Rd Wyoming, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: March 20, 2024

Permit #: 175-001-2024

COMPANY Albrecht, Harold Dean

FARM Joos, Corey & Heidi

DATE DRILLED March 22, 2024

NO. 6077

ELEVATION '

COUNTY NO. 21310

LOCATION

LATITUDE 41.113178

LONGITUDE -89.671889

COUNTY Stark

API# 1217521310 00

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