

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
top soil	0	2
clay	2	27
soft limestone	27	43
limestone (yellow)	43	87
gray limestone	87	240

Total Depth **240**

Casing: 6" SDR 21 SPLINE from -1' to 100'

Grout: BENTONITE from 0 to 100

Water from limestone at 145' to 240'

Static level 74' below casing top which is 1' above GL

Pumping level 85' when pumping at 20 gpm for 1 hr(s)

Permanent pump installed at 100' on 7/12/2022, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 35 gpm

Owner Address: 6700 Stephenson St Rd Freeport, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: July 6, 2022

Permit #: 177-11-2022

COMPANY Deppe, Edward M.

FARM Schmidt, Michael

DATE DRILLED July 8, 2022

NO.

ELEVATION '

COUNTY NO. 23417

LOCATION

LATITUDE 42.300194

LONGITUDE -89.743056

COUNTY Stephenson

API# 1217723417 00

30-27N-7E