

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown clay & stones	0	30
sand	30	40
brown clay & stones	40	132
soft brown shale	132	145
harder brown shale	145	200
limestone	200	400

Total Depth

400

Casing: 6" PVC SDR 21 F 480 from 2' to 110'
6" PVC SDR 17 F 480 from 110' to 150'

Grout: 20% CETCO from 0 to 150

Water from limestone at 280' to 400'

Static level 175' below casing top which is 2' above GL

Pumping level 200' when pumping at 10 gpm for 2 hr(s)

Permanent pump installed at 260' on 2/6/2024, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 20 gpm

Owner Address: PO Box 3095 Oak Brook, IL

Address of well: 49W007 Jericho Rd Big Rock, IL Big Rock IL

Location source: Global Positioning System verified

Permit Date: December 7, 2023

Permit #: BR-89-0164-23

COMPANY Neely, Mark S.

FARM George & Asanee L Engel Living Tr

DATE DRILLED February 2, 2024

NO. 1

ELEVATION '

COUNTY NO. 37627

LOCATION

LATITUDE 41.813056

LONGITUDE -88.466389

COUNTY Kane

API# 1208937627 00

21-38N-6E