

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown clay	0	25
gray silty clay	25	85
tan shaley limestone	85	92
tan & white broken limestone	92	200

Total Depth **200**

Casing: 6" CAISNG ASTM F 480 from -1' to 108'
5" LINER ASTM F 480 from 100' to 140'
5" PERF LINER ASTM F480 from 140' to 200'

Grout: BENTONITE from 0 to 108

Water from rock at 92' to 200'

Static level 121' below casing top which is 1' above GL

Pumping level 140' when pumping at 15 gpm for 1 hr(s)

Permanent pump installed at 140' on 4/9/2024, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 15 gpm

Owner Address: 5121 180th St N East Moline, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: April 3, 2024

Permit #: 161-5-2024

COMPANY Harvey, Lucius

FARM Lacey, David

DATE DRILLED April 8, 2024

NO.

ELEVATION '

COUNTY NO. 24875

LOCATION

LATITUDE 41.569778

LONGITUDE -90.366944

COUNTY Rock Island

API# 1216124875 00

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