

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	39
shale black	39	41
shale gray	41	47
limestone	47	53
shale gray	53	94
shale red	94	125
limestone gray	125	132
shale gray	132	140
shale purple	140	145
shale gray	145	150
sandstone gray	150	154
limestone	154	170
white limestone	170	185
red hard shale	185	187
limestone	187	204
shale gray	204	205
limestone	205	210
white limestone	210	429
dark gray limestone	429	431
gray limestone	431	539

Total Depth **539**

Casing: 6" PVC CERTALOK from -1' to 180'

Grout: BENTONITE from 0 to 180

Water from limestone at 529' to 540'

Static level 96' below casing top which is 1' above GL

Pumping level ' when pumping at 30 gpm for hr(s)

Remarks: Driller's Estimated Well Yield 30 gpm

Owner Address: 8612 Huch Lane Columbia, IL

Permit Date: May 25, 2023

Permit #: 133-024-23

COMPANY Dohrman, Dale Raymond

FARM Duy, Robert

DATE DRILLED June 1, 2023

NO.

ELEVATION '

COUNTY NO. 23744

LOCATION

LATITUDE 38.390556

LONGITUDE -90.191389

COUNTY Monroe

API# 1213323744 00

3-2S-10W

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Address of well: same as above

Location source: Global Positioning System verified

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