

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
clay	0	21
chert w/ clay	21	115
brown/greenish shale	115	146
broken limestone w/ chert streaks	146	244
white chert w/ weathered streaks	244	280

Total Depth **280**

Casing: 6" STEEL WELD from -1' to 246'

4" PVC SPLINE from 5' to 280'

Grout: BENTONITE from 6 to 230

Water from chert at 270' to 280'

Static level 240' below casing top which is 2' above GL

Remarks: Driller's Estimated Well Yield 30 gpm

Owner Address: 3199 S Hwy 105 East Prairie, MO

Address of well: 24453 Dogwood Rd Thebes, IL Thebes IL

Location source: Global Positioning System verified

Permit Date: December 28, 2023 **Permit #:** 003-12-2023

COMPANY Beanland, Glen

FARM Miller, Alan

DATE DRILLED April 28, 2024

NO.

ELEVATION '

COUNTY NO. 20760

LOCATION

LATITUDE 37.196944

LONGITUDE -89.408056

COUNTY Alexander

API# 1200320760 00

23-15S-3W