

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
clayey silt loam black	0	1
silty clay brown moist	1	13
silty clay gray moist	13	37
sand gray saturated	37	39

Total Depth **39**

Casing: 6" AS5M F 480 SDR 21 from 1' to 10'
30" FIBERGLASS BELL JT from 10' to 36'
30" SCREEN from 30' to 34'

Screen: 4' of 30" diameter 0.04 slot

Grout: 3/8 GRAN BENT from 9 to 10

Water from sand/gravel at 36' to 39'

Static level 6' below casing top which is 1' above GL

Pumping level 13' when pumping at 13 gpm for 72 hr(s)

Permanent pump installed at 29' on 3/25/2024, with a capacity of 15 gpm

Remarks: Driller's Estimated Well Yield 105 gpm

Owner Address: PO Box 951 Mattoon, IL

Address of well: 399 E CR 1000 N Mattoon, IL Mattoon IL

Location source: Global Positioning System verified

Permit Date: January 24, 2024

Permit #: 029-002-24

COMPANY Skinner, Todd

FARM Mattoon Cobras Softball

DATE DRILLED March 4, 2024

NO. 1

ELEVATION 687' GL

COUNTY NO. 24461

LOCATION

LATITUDE 39.522328

LONGITUDE -88.397789

COUNTY Coles

API# 1202924461 00

34-13N-7E