

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
top soil	0	2
yellow clay	2	17
yellow sand	17	22
blue sand	22	28
gray clay	28	63
fine sand	63	78
medium sand	78	90
gray clay at	90	90

Total Depth

90

Casing: 5" SDR 21 PVC from -1' to 86'

Screen: 4' of 5" diameter 15 slot

Grout: CLAY/BENTONITE from 0 to 80

Water from sand at 63' to 90'

Static level 39' below casing top which is 1' above GL

Pumping level 49' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 65' on 6/30/1994, with a capacity of 15 gpm

Owner Address: 26 John Drive Mt. Zion, IL

Location source: Location from permit

Permit Date: November 15, 1993 **Permit #:** 023576

COMPANY Mashburn, Grover C. Jr.

FARM Scott, Jack, Jr.

DATE DRILLED May 17, 1994

NO. 1

ELEVATION 0'

COUNTY NO. 20957

LOCATION

LATITUDE 39.642026

LONGITUDE -88.726013

COUNTY Moultrie

API# 1213920957 00

23-14N-4E