

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
topsoil	0	2
yellow clay	2	16
gray clay	16	73
sand	73	81
gray clay at	81	81

Total Depth

81

Casing: 5" SS SCREEN from 77' to 81'
 5" PVC SDR 21 from -2' to 77'

Screen: 4' of 5" diameter 12 slot

Grout: BENTONITE from 0 to 68
 RED FLINT from 68 to 81

Water from sand at 73' to 81'

Static level 69' below casing top which is 2' above GL

Pumping level 74' when pumping at 12 gpm for 2 hr(s)

Permanent pump installed at 78' on 11/12/2016, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 12 gpm

Owner Address: 5745 W. Rock Springs Rd. Decatur, IL

Address of well: 6522 W. Rock Springs Rd. Decatur, IL 62522 Decatur IL

Location source: Global Positioning System verified

Permit Date: November 2, 2016

Permit #: 115-040-16

COMPANY Mashburn, Robert

FARM Meisenhelter, Gregg

DATE DRILLED November 10, 2016

NO.

ELEVATION '

COUNTY NO. 23820

LOCATION

LATITUDE 39.800165

LONGITUDE -89.050182

COUNTY Macon

API# 1211523820 00

26-16N-1E