

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown mixed clay topsoil	0	7
brown fine sand	7	22
brown medium sand	22	50
brown coarse sand	50	65
gray medium sand	65	69
gray till clay (silt)	69	70

Total Depth

70

Casing: 16" SDR 26 CLASS 160 PVC from -1' to 70'

16" SCREEN from 30' to 70'

Screen: 40' of 16" diameter 0.05 slot

Grout: CONCRETE from 0 to 14

BUCKSHOT BLEND from 14 to 70

Water from sand at 7' to 70'

Static level 7' below casing top which is 1' above GL

Remarks: Driller's Estimated Well Yield 800+ gpm

Owner Address: RR #1 Box 27 Beardstown, IL

Address of well: Phelps Ditch Rd. Beardstown, IL 62618 Beardstown
IL

Location source: Global Positioning System verified

Permit Date: January 28, 2016

Permit #: 017-01-16

COMPANY Erwin, James

FARM Turner, Marty

DATE DRILLED February 24, 2016

NO. 1

ELEVATION '

COUNTY NO. 21292

LOCATION

LATITUDE 40.059889

LONGITUDE -90.381028

COUNTY Cass

API# 1201721292 00

31-19N-11W