

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
top soils & yellow clay	0	13
gray brown clay	13	26
brown clay	26	113
green clay	113	132
gravel w/ green clay	132	138
brown clay	138	144
yellow sand & gravel	144	147
light brown clay	147	150
sand, clay & gravel layers	150	178
fine sand w/ medium	178	189
coarse sand w/ fine	189	194
fine sand w/ medium	194	199
brown clay	199	209

Total Depth **209**

Casing: 5" SDR 21 from -1' to 190'
 3" SCREEN from ' to 194'

Grout: 20% BENTONITE from 5 to 190

Static level 83' below casing top which is 1' above GL

Pumping level ' when pumping at 30 gpm for 1 hr(s)

Remarks: Driller's Estimated Well Yield 30 gpm

Owner Address: 19126 2400 E St Princeton, IL

Address of well: same as above

Location source: Global Positioning System verified

Verified by: VJA on 3/22/2023

Permit Date: October 29, 2021 **Permit #:** 011-023-21

COMPANY Jet Hall/Lutes H2o Well Drlg.

FARM Denton, Rachel & Bickett, Tyler

DATE DRILLED December 24, 2021 **NO.**

ELEVATION ' **COUNTY NO.** 23755

LOCATION

LATITUDE 41.423817 **LONGITUDE** -89.392833

COUNTY Bureau **API#** 1201123755 00 **30-17N-10E**