

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
silty clay	0	25
gray clay	25	32
32-40 sand	32	40
40-70 gray clay	40	70
soft clay	70	98
coarse sand & gravel	98	110

Total Depth **110**

Casing: 6" PVC from 0' to 100'

6" WDP SCREEN from 100' to 110'

Screen: 10' of 6" diameter 0.014 slot

Grout: BENTONITE from 0 to 90

Water from sand & gravel at 98' to 110'

Static level 29' below casing top which is 1' above GL

Pumping level 45' when pumping at gpm for 1 hr(s)

Permanent pump installed at 90' on , with a capacity of 35 gpm

Owner Address: 21051 Shawneetown-New Haven Rd Omaha, IL

Address of well: 1100 Maloney Ridgeway, IL 62871 Ridgeway IL

Location source: Location from permit

Permit Date: March 21, 2018

Permit #: 059-01-18

COMPANY Stinson, Larry

FARM MJC Farms

DATE DRILLED April 1, 2018

NO.

ELEVATION '

COUNTY NO. 25827

LOCATION

LATITUDE 37.790216

LONGITUDE -88.171323

COUNTY Gallatin

API# 1205925827 00

36-8S-9E