

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
brown clay	0	16
gray hardpan	16	139
gray sand & gravel	139	142
gray hard shale	142	160

Total Depth **160**

Casing: 5" PVC from -2' to 140'

5" PVC SCREEN from 140' to 150'

5" PVC from 150' to 160'

Screen: 10' of 5" diameter 30 slot

Grout: BENSEAL from 0 to 100

WASHED PEA GRAVEL from 100 to 160

Water from sand & gravel at 139' to 142'

Static level 106' below casing top which is 2' above GL

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

Remarks: Driller's Estimated Well Yield 1 gpm

Address of well: 22033 Staley Rd.

Location source: Global Positioning System verified

Permit Date: June 12, 2015

Permit #: 045-03-15

COMPANY Smith Well Drilling

FARM Lance, Steve & Melodie

DATE DRILLED September 1, 2015

NO.

ELEVATION 635' GL

COUNTY NO. 23383

LOCATION

LATITUDE 39.516688

LONGITUDE -87.550188

COUNTY Edgar

API# 1204523383 00

6-12N-10W