

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
topsoil	0	3
sand & gravel	3	17
clay	17	126
brown clay & gravel	126	139
gravel	139	145
clay	145	148
tan limestone	148	149
sandy limestone	149	150
white limestone	150	197
blue shale	197	199

Total Depth **199**

Casing: 8" 28.55 PER FOOT from 0' to 150'

Water from limestone at 150' to 199'

Static level 27' below casing top which is 2' above GL

Pumping level 120' when pumping at 350 gpm for 8 hr(s)

Permanent pump installed at ' on 10/1/1998, with a capacity of gpm

Address of well: South well

Location source: Location from the driller

Permit Date: **Permit #:** 1769FY1998

COMPANY Huemann, Jos.H. & Sons, Inc.

FARM Terra Cotta / JL-American

DATE DRILLED October 2, 1998

NO. 1

ELEVATION '

COUNTY NO. 40283

LOCATION

LATITUDE 42.294754

LONGITUDE -88.307472

COUNTY McHenry

API# 1211140283 00

16-44N-8E