

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
clay & fill	0	6
gravel	6	8
soft black dirt	8	32
gravel	32	48

Total Depth **48**

Casing: 5" PVC from 0' to 44'

5.625" SS SCREEN from 44' to 48'

Screen: 4' of 5.625" diameter 15 slot

Grout: WYOBEN 20% from 0 to 40

Water from gravel at 32' to 48'

Static level 10' below casing top which is 1' above GL

Pumping level 15' when pumping at 6 gpm for 8 hr(s)

Permanent pump installed at 20' on 3/29/2005, with a capacity of 10 gpm

Remarks: driller's estimated well yield 25 gpm

Owner Address: 5300 W. Elm St. McHenry, IL

Address of well: 5005 Stone Dr. Lakemoor, IL Lakemoor IL

Add'l loc info: Lot: 18 Subdivision: Clearwater

Location source: Aerial Photograph verified

Verified by: VJA on 12/31/2005

[Imaged Log viewing help: New users please read this.](#)

[GET FILE](#)

Related File - Unknown File Type

Permit Date: October 6, 2004

Permit #: 111-0850-04

COMPANY Huemann, John

FARM D'Angelo, Marilyn

DATE DRILLED March 29, 2005

NO.

ELEVATION '

COUNTY NO. 42102

LOCATION

LATITUDE 42.300750

LONGITUDE -88.211988

COUNTY McHenry

API# 1211142102 00

8-44N-9E