

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
gray clay	0	110
hard sand	110	240
hardpan	240	265
limestone	265	300

Total Depth **300**

Casing: 5" PVC 2.87 from 0' to 265'
" from 0' to 0'

Size hole below casing: 4.75"

Water from limestone at 265' to 300'

Static level 50' below casing top which is 1' above GL

Pumping level 120' when pumping at 7 gpm for 2 hr(s)

Permanent pump installed at 120' on 12/31/1990, with a capacity of 10 gpm

Owner Address: 24852 W. Lakeview Dr. Lake Villa, IL

Add'l loc info: Lot: #6 Subdivision: Cedar Crest

Location source: Tax record verified

Verified by: BL on 5/15/2001 11:07:04 AM

Permit Date: November 27, 1989 **Permit #:** 16084

COMPANY Pilgard, Peter

FARM Bliss, Jonathan T.

DATE DRILLED December 19, 1990 **NO.**

ELEVATION 787' **COUNTY NO.** 34443

LOCATION

LATITUDE 42.433356 **LONGITUDE** -88.118035

COUNTY Lake **API#** 1209734443 00 **30-46N-10E**