

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
topsoil	0	1
clay	1	4
gravel & clay	4	25
clay	25	168
gravel & broken limestone	168	190

Total Depth **190**

Casing: 5" PVC from 0' to 186'

5.625" SS SCREEN from 186' to 190'

Screen: 4' of 5.625" diameter 25 slot

Grout: WYOBEN 20% from 0 to 120

Water from gravel & limestone at 168' to 190'

Static level 35' below casing top which is 1' above GL

Pumping level 48' when pumping at 10 gpm for 6 hr(s)

Permanent pump installed at 60' on 7/8/2005, with a capacity of 10 gpm

Remarks: driller's estimated well yield 30-40 gpm

Owner Address: 509 Lakeland Ave. Fox Lake, IL

Address of well: same as above

Add'l loc info: Lot: 19 Subdivision: Millers

Location source: Digital Orthophoto Quad

Verified by: VJA on 1/26/2006

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Permit Date: June 21, 2005

Permit #:

COMPANY Huemann, John J.

FARM Johnson, Allan

DATE DRILLED July 8, 2005

NO.

ELEVATION 0'

COUNTY NO. 49914

LOCATION

LATITUDE 42.384522

LONGITUDE -88.180803

COUNTY Lake

API# 1209749914 00

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