

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
fill	0	2
black dirt	2	4
yellow clay	4	15
blue clay	15	72
hardpan (bl cl &gvl)	72	77
med gvl-fine sand	77	90
sand	90	97

Total Depth

97

Casing: 5" T&C ASTM A-53 15#/FT from 0' to 94'

Screen: 3' of 5" diameter 8 slot

Grout: CLAY SLURRY from 0 to 20

Size hole below casing: 5"

Water from sand at 90' to 97'

Static level 55' below casing top which is 2' above GL

Pumping level 60' when pumping at 12 gpm for 2 hr(s)

Permanent pump installed at 80' on 4/22/1985, with a capacity of 8 gpm

Owner Address: 36440 N. Edgewood Dr. Gurnee, IL

Add'l loc info: Lot: 2 Subdivision: Caines Woods South
Second Addition

Location source: Tax record verified

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

Permit Date: April 17, 1985

Permit #: 117325

COMPANY Gritzner, Edward John

FARM Good, Robert

DATE DRILLED April 22, 1985

NO.

ELEVATION 779'

COUNTY NO. 27248

LOCATION

LATITUDE 42.390650

LONGITUDE -88.118379

COUNTY Lake

API# 1209727248 00

7-45N-10E