

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black dirt	0	3
yellow clay	3	16
blue clay	16	42
hardpan	42	74
gravel & sand	74	76
hardpan	76	143
blue clay	143	174
gravel	174	179
limestone	179	190

Total Depth **190**

Casing: 5" ASTM A-53 T/C 15#/FT from 0' to 179'

Grout: CLAY SLURRY from 0 to 20

Size hole below casing: 5"

Water from limestone at 179' to 190'

Static level 107' below casing top which is 1' above GL

Pumping level 110' when pumping at 6 gpm for 2 hr(s)

Permanent pump installed at 180' on 5/14/1985, with a capacity of 6 gpm

Owner Address: 232 Surrey Hill Dr. Zion, IL

Address of well: 43375 N. Willow Hollow Ln. Winthrop Harbor, IL
Winthrop Harbor IL

Location source: Field verified

Verified by: VJA on 9/10/2008

Permit Date: May 1, 1985

Permit #: 117571

COMPANY Gritzner, Edward John

FARM Gill, Don

DATE DRILLED May 4, 1985

NO.

ELEVATION '

COUNTY NO. 27281

LOCATION 1880'S line, 1150'E line of

LATITUDE 42.491253

LONGITUDE -87.848935

COUNTY Lake

API# 1209727281 00

5-46N-12E