

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
gravel	0	70
gray clay	70	80
red clay	80	200
hardpan	200	238
limestone	238	240

Total Depth **240**

Casing: 5" PVC from 0' to 238'

Grout: DRILL CUTTINGS from 0 to 238

Size hole below casing: 4.87"

Water from limestone at 240' to '

Static level 80' below casing top which is 1' above GL

Pumping level 80' when pumping at gpm for 3 hr(s)

Permanent pump installed at 140' on 5/12/1993, with a capacity of 10 gpm

Address of well: 2803 Federal Ct Crystal Lake, IL Crystal Lake IL

Location source: Aerial Photograph verified

Verified by: VJA on 11/8/2012

Permit Date: **Permit #:** F4341

COMPANY Pilgard, Peter & Sons

FARM McGinnis, Tim

DATE DRILLED April 26, 1993

NO.

ELEVATION '

COUNTY NO. 45059

LOCATION

LATITUDE 42.288267

LONGITUDE -88.324929

COUNTY McHenry

API# 1211145059 00

17-44N-8E