

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black dirt	0	4
brown clay	4	23
sand, gravel, & water	23	29
gray clay	29	81
gravel & clay hardpan	81	113
sand & gravel	113	133
fine sand & water	133	138
medium sand & water	138	145
coarse sand, gravel & water	145	149

Total Depth **149**

Casing: 5" ASTM A53B from -1' to 149'

Grout: BENTONITE from 5 to 149

Water from sand & gravel at 148' to 149'

Static level 72' below casing top which is 1' above GL

Pumping level 76' when pumping at 20 gpm for 6 hr(s)

Permanent pump installed at 128' on 3/7/2005, with a capacity of 12 gpm

Remarks: driller's estimated well yield 30+ gpm

Owner Address: 30 Elm St. Glenview, IL

Address of well: 22140 N. Prairie Rd. Prairie View, IL
Prairie View IL

Location source: Digital Orthophoto Quad

Verified by: VJA on 6/6/2005

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Permit Date: January 27, 2005

Permit #:

COMPANY Rosset, Richard D.

FARM Hoffmann, Willard

DATE DRILLED March 1, 2005

NO. 1

ELEVATION 0'

COUNTY NO. 49824

LOCATION

LATITUDE 42.184567

LONGITUDE -87.956806

COUNTY Lake

API# 1209749824 00

21-43N-11E