

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
top soil & clay	0	15
broken limestone	15	17
buff limestone	17	145
shale	145	260

Total Depth **260**

Casing: 6" 18.97#/FT A53B ASTM from -2' to 103'

Grout: NEAT CEMENT from 0 to 103

Size hole below casing: 6"

Water from limestone & shale at 103' to 260'

Static level 127' below casing top which is 2' above GL

Pumping level 180' when pumping at 0 gpm for 2 hr(s)

Permanent pump installed at 190' on 10/21/1993, with a capacity of 10 gpm

Owner Address: 590 Alice Place Elgin, IL

Address of well: Lake Carroll Blvd. Lake Carroll, IL Lake Carroll IL

Add'l loc info: Lot: #9 Subdivision: Lake Carroll
Sec. #18

Location source: Location from permit

Permit Date: October 14, 1993 **Permit #:** 023483

COMPANY Niffenegger, Edward L.

FARM Lebkulich, Ed & Karen

DATE DRILLED October 18, 1993 **NO.**

ELEVATION 0' **COUNTY NO.** 21027

LOCATION

LATITUDE 42.173226 **LONGITUDE** -89.892479

COUNTY Carroll **API#** 1201521027 00 **11-25N-5E**