

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
rock & clay fill	0	2
red clay & flint	2	6
Platteville	6	42
shale	42	185

Total Depth **185**

Casing: 6" BLK PE 18.97# A53B from -2' to 100'

Grout: CLAY from 0 to 8

80% BENTONITE from 8 to 100

Size hole below casing: 6"

Water from shale at 100' to 185'

Static level 51' below casing top which is 2' above GL

Pumping level 118' when pumping at 10 gpm for 24 hr(s)

Permanent pump installed at 167' on 11/2/1996, with a capacity of 10 gpm

Owner Address: Beachcomber Lane Lake Carroll, IL

Add'l loc info: Lot: #4-98 Subdivision: Lake Carroll

Location source: Location from permit

Permit Date: September 19, 1996 **Permit #:**

COMPANY John J. Thompson

FARM Minasian, Paul

DATE DRILLED October 25, 1996 **NO.**

ELEVATION 0' **COUNTY NO.** 21305

LOCATION

LATITUDE 42.176113 **LONGITUDE** -89.874098

COUNTY Carroll **API#** 1201521305 00 **12-25N-5E**