

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well  | Top | Bottom |
|-------------|-----|--------|
| sandy clay  | 0   | 19     |
| sand, runny | 19  | 44     |
| blue clay   | 44  | 56     |
| gravel      | 56  | 59     |

**Total Depth** **59**

Casing: 5" GALV T&C 14.81#/' from 0' to 56'

Screen: 3' of 5" diameter 25 slot

Size hole below casing: 5"

Water from gravel at 56' to 59'

Static level 20' below casing top which is 1' above GL

Pumping level 22' when pumping at 20 gpm for 0 hr(s)

Permanent pump installed at 0' on , with a capacity of 0 gpm

Driller's Log filed.

Owner Address: 4527 Central Park Chicago, IL

Address of well: Old Rand Rd. Wauconda, IL Wauconda IL

Location source: Location from permit

**Permit Date:** June 4, 1975

**Permit #:**

**COMPANY** Hoover, L. R.

**FARM** Christopherson, Karl

**DATE DRILLED** July 24, 1975

**NO.**

**ELEVATION** 0'

**COUNTY NO.** 24502

**LOCATION** 1050'S line, 1000'E line of SW

**LATITUDE** 42.244115

**LONGITUDE** -88.133752

**COUNTY** Lake

**API#** 1209724502 00

**36-44N-9E**