

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well                  | Top | Bottom |
|-----------------------------|-----|--------|
| clay yellow                 | 0   | 15     |
| sand & gravel coarse        | 15  | 25     |
| blue shale & gravel         | 25  | 29     |
| lime shell & blue sand rock | 29  | 34     |
| blue shale                  | 34  | 40     |

## Total Depth

Casing: 6.62" GALV IRON CASING from 0' to 30'

Screen: 10' of 10" diameter 12 slot

Size hole below casing: 6.25"

Water from sand & gravel at 15' to 25'

Static level 10' below casing top which is ' above GL

Pumping level 38' when pumping at 60 gpm for 2 hr(s)

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

Add'l loc info: Lot: I

Raccoon Lake

Location source: Location from a log

Permit Date:

Permit #:

COMPANY Kelly Drilling Co

FARM Williams Anna Bell M

DATE DRILLED January 1, 1965

NO. 1

ELEVATION '

COUNTY NO. 28337

LOCATION

LATITUDE 38.539823

LONGITUDE -89.097383

COUNTY Marion

API# 1212128337 00

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