

# ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

| Water Well | Top | Bottom |
|------------|-----|--------|
| clay       | 0   | 35     |
| gravel     | 35  | 50     |
| clay       | 50  | 90     |
| gravel     | 90  | 100    |
| limestone  | 100 | 140    |

**Total Depth** **140**

Casing: 5" BLACK STEEL from 0' to 0'

Grout: CUTTINGS from 0 to 100

Size hole below casing: 5"

Water from limestone at 100' to 140'

Static level 75' below casing top which is 1' above GL

Pumping level 80' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 120' on 8/24/1991, with a capacity of 10 gpm

Owner Address: R.R. 4, Box 11 Mokena, IL

Address of well: 20150 Wolf Road Mokena, IL Mokena IL

Add'l loc info: Lot: 129 Subdivision: Woodland Circle

Location source: Aerial Photograph verified

Verified by: VJA on 7/24/2013

**Permit Date:** August 16, 1991

**Permit #:** 197-91-0143-E

**COMPANY** Murdoch, James J.

**FARM** Lawson, Theresa

**DATE DRILLED** August 23, 1991

**NO.**

**ELEVATION** '

**COUNTY NO.** 35392

**LOCATION**

**LATITUDE** 41.522832

**LONGITUDE** -87.889509

**COUNTY** Will

**API#** 1219735392 00

**18-35N-12E**