

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well | Top | Bottom |
|------------|-----|--------|
| topsoil    | 0   | 2      |
| clay       | 2   | 11     |
| limestone  | 11  | 86     |
| dolomite   | 86  | 92     |
| shale      | 92  | 94     |
| dolomite   | 94  | 290    |
| sandstone  | 290 | 310    |

**Total Depth** **310**

Casing: 6" 19 STEEL from 0' to 42'

Size hole below casing: 6"

Water from sandstone at 290' to 310'

Static level 35' below casing top which is 1' above GL

Pumping level 80' when pumping at 15 gpm for 1 hr(s)

Permanent pump installed at 100' on , with a capacity of 0 gpm

Driller's Log filed.

Address of well:

Location source: Location from permit

**Permit Date:** July 15, 1977

**Permit #:** 63536

**COMPANY** Hampton, Edward T.

**FARM** Jansen, Millard

**DATE DRILLED** October 14, 1977

**NO.** 775-77106

**ELEVATION** 0'

**COUNTY NO.** 21124

**LOCATION**

**LATITUDE** 42.243215

**LONGITUDE** -89.424791

**COUNTY** Stephenson

**API#** 1217721124 00

**23-26N-9E**