

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well       | Top | Bottom |
|------------------|-----|--------|
| hard yellow clay | 0   | 25     |
| cap rock         | 25  | 27     |
| gray shale       | 27  | 30     |
| gray sandrock    | 30  | 33     |
| gray shale       | 33  | 60     |

## Total Depth

**60**

Casing: 6" PLASTIC SDR 21 from -2' to 12'  
 24" CONCRETE TILE 275# from 12' to 60'

Water from gray sandrock at 30' to 33'

Static level 22' below casing top which is 2' above GL

Pumping level 20' when pumping at 10 gpm for 3 hr(s)

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

Owner Address: 3821 N. Townhouse Rd. Hanna City, IL

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Location source: Location from permit

**Permit Date:** September 6, 1989      **Permit #:** 014387

**COMPANY** Kuntz, Peter William

**FARM** Swords, Harold

**DATE DRILLED** February 8, 1990      **NO.** 1

**ELEVATION** 0'      **COUNTY NO.** 23880

## LOCATION

**LATITUDE** 40.734396      **LONGITUDE** -89.824876

**COUNTY** Peoria      **API#** 1214323880 00      **28-9N-6E**