

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well               | Top | Bottom |
|--------------------------|-----|--------|
| fill                     | 0   | 25     |
| gray clay & gravel       | 25  | 30     |
| sand & gravel            | 30  | 50     |
| pink clay & gravel       | 50  | 65     |
| gray clay & gravel       | 65  | 67     |
| peat                     | 67  | 75     |
| gray clay, sand & gravel | 75  | 105    |
| gray clay                | 105 | 127    |
| big gravel               | 127 | 146    |
| gray limestone           | 146 | 155    |

**Total Depth** **155**

Casing: 5" BLACK STEEL from 0' to 146'

Size hole below casing: 5"

Water from limestone at 146' to 155'

Static level 25' below casing top which is 1' above GL

Pumping level 40' when pumping at 0 gpm for 2 hr(s)

Permanent pump installed at 84' on 7/1/1998, with a capacity of 20 gpm

Owner Address: 2 S 053 Nelson Lake Rd. Batavia, IL

Address of well: same as above

Location source: Field verified

Verified by: BBC on 11/1/1999

**Permit Date:** June 9, 1998

**Permit #:**

**COMPANY** Stanley, Charles

**FARM** Rowcliff, Lenny

**DATE DRILLED** July 1, 1998

**NO.**

**ELEVATION** 720'

**COUNTY NO.** 32736

**LOCATION** 250'N line, 2500'W line of

**LATITUDE** 41.825203

**LONGITUDE** -88.369112

**COUNTY** Kane

**API#** 1208932736 00

**30-39N-8E**