

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well               | Top | Bottom |
|--------------------------|-----|--------|
| clay                     | 0   | 5      |
| brown sand               | 5   | 8      |
| gray hardpan             | 8   | 20     |
| gray sand & small gravel | 20  | 29     |
| gray hardpan             | 29  | 31     |
| gray shale               | 31  | 54     |
| light gray sandstone     | 54  | 63     |
| slate                    | 63  | 64     |
| coal                     | 64  | 66     |
| gray sandstone           | 66  | 69     |
| gray shale               | 69  | 84     |
| gray sandstone           | 84  | 86     |
| gray shale               | 86  | 100    |

**Total Depth** **100**

Casing: 5" PVC from 0' to 95'

Screen: 5' of 5" diameter 25 slot

Grout: BENSEAL from 0 to 50

Water from sandstone at 54' to 63'

Static level 9' below casing top which is 2' above GL

Pumping level 0' when pumping at 10 gpm for 2 hr(s)

Owner Address: 821 Casey Lane Hampshire, IL

Address of well: 11265 Blackhawk Dr. Paris, IL Paris IL

Add'l loc info: Lot: 25-26 Subdivision: Blackhawk

Location source: Location from permit

**Permit Date:** August 23, 2002

**Permit #:**

**COMPANY** Erwin, Harold E.

**FARM** Pfeiffer, Fred

**DATE DRILLED** August 30, 2002

**NO.**

**ELEVATION** 0'

**COUNTY NO.** 23228

**LOCATION**

**LATITUDE** 39.638805

**LONGITUDE** -87.712225

**COUNTY** Edgar

**API#** 1204523228 00

**26-14N-12W**