

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well      | Top | Bottom |
|-----------------|-----|--------|
| fill            | 0   | 2      |
| soil            | 2   | 4      |
| brown clay      | 4   | 9      |
| gray clay       | 9   | 17     |
| light gray clay | 17  | 20     |
| shale           | 20  | 61     |
| coal            | 61  | 62     |
| shale           | 62  | 75     |
| hard shale      | 75  | 80     |
| mixed shale     | 80  | 91     |
| hard shale      | 91  | 93     |
| soft shale      | 93  | 98     |

**Total Depth** **98**

Casing: 5" SDR 21 LINER from 0' to 30'

6" SDR 21 from 0' to 40'

Grout: BENTONITE & CTGS from 0 to 40

Size hole below casing: 6"

Static level 11' below casing top which is 1' above GL

Owner Address: 135 Willow Coal City, IL

Address of well: 1355 Creekside Morris, IL Morris IL

Add'l loc info: Lot: #4 Subdivision: White Tie Ridge

Location source: Location from permit

**Permit Date:** June 22, 1995

**Permit #:**

**COMPANY** Wills, Elmer D.

**FARM** Watters, Mark & Laura

**DATE DRILLED** September 11, 1995

**NO.**

**ELEVATION** 0'

**COUNTY NO.** 23376

**LOCATION**

**LATITUDE** 41.307390

**LONGITUDE** -88.344616

**COUNTY** Grundy

**API#** 1206323376 00

**30-33N-8E**