

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
soil	0	3
yellow clay	3	32
blue clay	32	45
sandy lime	45	47
dirty sandstone	47	57
sandstone (main water supply 75'-82')	57	97
slate	97	107

Total Depth **107**

Casing: 5" PVC SDR from -2' to 75'
 5" STEEL from 75' to 76'

Grout: BENTONITE from 4 to 75

Water from sandstone at 75' to 82'

Static level 47' below casing top which is 2' above GL

Pumping level 78' when pumping at 10 gpm for 72 hr(s)

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

Owner Address: 24370 East 6th Rd. Raymond, IL

Address of well: Morrisonville Rd. Farmersville, IL Farmersville IL

Location source: Location from permit

Permit Date: September 17, 1997 **Permit #:**

COMPANY Tegeler, Brian J.

FARM Wietekamp, Dale & Alan

DATE DRILLED October 7, 1997 **NO.** 1-97

ELEVATION 0' **COUNTY NO.** 23845

LOCATION 75'N line, 1800'E line of

LATITUDE 39.421870 **LONGITUDE** -89.637631

COUNTY Montgomery **API#** 1213523845 00 **3-11N-5W**