

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay yellow	0	20
clay blue	20	46
shale dark	46	90
shale-light	90	120
sandstone (water)	120	140

Total Depth **140**

Casing: 4" PVC 160 PSI from 0' to 120'

Size hole below casing: 4"

Water from Penn. sandstone at 120' to 140'

Static level 45' below casing top which is 1' above GL

Pumping level 130' when pumping at 2 gpm for 1 hr(s)

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

Driller's Log filed.

Owner Address: R.R.#1 Macomb, IL

Location source: Location from permit

Permit Date: October 24, 1975 **Permit #:** 42362

COMPANY Groves, Forest E.

FARM Vail, Lyle

DATE DRILLED November 6, 1994 **NO.**

ELEVATION 0' **COUNTY NO.** 20866

LOCATION 125'S line, 250'W line of NW SW

LATITUDE 40.312389 **LONGITUDE** -90.676695

COUNTY McDonough **API#** 1210920866 00 **19-4N-2W**