

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
top soil	0	2
yellow clay	2	15
gray clay	15	55
green clay	55	60
gray clay	60	160
green clay	160	170
brown drift	170	179
gray clay	179	277
fine sand	277	310
clay at	310	310

Total Depth **310**

Casing: 5" PVC SDR 1 from -1' to 302'

Screen: 8' of 5" diameter 10 slot

Grout: CLAY/BENTONITE from 0 to 270

Water from sand at 277' to 310'

Static level 140' below casing top which is 1' above GL

Pumping level 143' when pumping at 12 gpm for 2 hr(s)

Permanent pump installed at 185' on 4/7/1994, with a capacity of 13 gpm

Owner Address: R.R. #2 Box #144 Heyworth, IL

Location source: Location from permit

Permit Date: October 26, 1993 **Permit #:**

COMPANY Mashburn, Grover C. Jr.

FARM Waters, John R.

DATE DRILLED April 5, 1994

NO. 1

ELEVATION 0'

COUNTY NO. 21101

LOCATION

LATITUDE 40.275995

LONGITUDE -88.997739

COUNTY DeWitt

API# 1203921101 00

17-21N-2E