

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	24
limestone-Warsaw	24	26
shale	26	50
limestone-Keokuk	50	85
limestone-Burlington	85	228
shale	228	230

Total Depth **230**

Casing: 5" P.V.C. 160# from -1' to 58'

Size hole below casing: 5.5"

Water from Br1. limestone at 85' to 228'

Static level 60' below casing top which is 1' above GL

Pumping level 215' when pumping at 3 gpm for 2 hr(s)

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

Driller's Log filed.

Owner Address: R.R. Hamilton, IL

Location source: Location from permit

Permit Date: July 18, 1978

Permit #: 76966

COMPANY Drake, Don

FARM Jacobs, Herbert

DATE DRILLED July 28, 1978

NO. 1

ELEVATION 635' GL

COUNTY NO. 20759

LOCATION 10'S line, 6'E line of NE SE

LATITUDE 40.379061

LONGITUDE -91.351438

COUNTY Hancock

API# 1206720759 00

31-5N-8W