

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
topsoil	0	2
yellow clay	2	11
soft gray clay	11	35
yellow sandy clay	35	51
hard gray sandy clay	51	92
soft gray clay	92	129
sloppy sand & some gravel	129	133
light yellow clay (water)	133	135

Total Depth **135**

Casing: 4" BLK IRON 11# from 4' to 133'

Size hole below casing: 4"

Water from yellow clay at 133' to 135'

Static level 36' below casing top which is 1' above GL

Pumping level 39' when pumping at 10 gpm for 6 hr(s)

Permanent pump installed at 56' on , with a capacity of 0 gpm

Driller's Log filed.

Owner Address: R. R. #3 Danville, IL

Location source: Location from permit

Permit Date: October 22, 1974 **Permit #:** 34063

COMPANY Denison Well Drilling

FARM Schultz, Ralph

DATE DRILLED April 2, 1975 **NO.** 1

ELEVATION 0' **COUNTY NO.** 21950

LOCATION 200'N line, 100'E line of SE NE SW

LATITUDE 40.194881 **LONGITUDE** -87.613196

COUNTY Vermilion **API#** 1218321950 00 **16-20N-11W**