

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	10
sand	10	18
shale	18	135
white sand	135	202

Total Depth **202**

Casing: 5" SCH 40 from -1' to 15'
 4.5" SCH 40 from 15' to 152'
 4.5" SCH 40 from 152' to 202'

Screen: 50' of " diameter 0.03 slot

Water from sandstone at 135' to 202'

Static level 120' below casing top which is 1' above GL

Pumping level 160' when pumping at 10 gpm for 1 hr(s)

Permanent pump installed at 182' on , with a capacity of gpm

Driller's Log filed.

Owner Address: Rt. #4 Carmi, IL

Location source: Location from permit

Permit Date: October 9, 1979 **Permit #:** 90343

COMPANY Harmon, Bill

FARM Kronmiller Dennis

DATE DRILLED January 1, 1980 **NO.** 1

ELEVATION 0' **COUNTY NO.** 29297

LOCATION 200'N line, 650'W line of NW

LATITUDE 38.053483 **LONGITUDE** -88.242520

COUNTY White **API#** 1219329297 00 **32-5S-9E**