

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	26
hard sandstone	26	28
dark shale	28	76
gray sandstone	76	124
light sandstone wtr	124	140

Total Depth **140**

Casing: 6" PLASTIC PVC 40 from -1' to 95'

Grout: from 0 to 93

Size hole below casing: 0"

Water from sandstone at 0' to 0'

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

Pumping level 140' when pumping at 12 gpm for 1 hr(s)

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

Owner Address: R.R. #2 Fairfield, IL

Location source: Location from permit

Permit Date: December 3, 1982 **Permit #:** 105807

COMPANY Wilson, Olen L.

FARM Buchanan, John

DATE DRILLED December 12, 1982 **NO.** 1

ELEVATION 0' **COUNTY NO.** 31559

LOCATION 825'N line, 420'W line of

LATITUDE 38.427768 **LONGITUDE** -88.365919

COUNTY Wayne **API#** 1219131559 00 **19-1S-8E**