

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	25
gray clay	25	108
gray sandstone	108	118
gray clay	118	120
sandstone	120	180
gray shale	180	199
shaley sandstone	199	215
white water sand	215	250
gray shale	250	253

Total Depth **253**

Casing: 5" PVC SDR 21 BELLED from -2' to 140'

Grout: BENTONITE from 3 to 140

Water from sandstone at 215' to 250'

Static level 50' below casing top which is 2' above GL

Pumping level 100' when pumping at 10 gpm for 2 hr(s)

Permanent pump installed at 0' on 6/26/1998, with a capacity of 0 gpm

Owner Address: 17663 E. 100 Ave. Willow Hill, IL

Address of well: same as above

Location source: Location from permit

Permit Date: April 21, 1998

Permit #: 079-01-98

COMPANY Green, William Ernest

FARM Ferguson, Lewis

DATE DRILLED July 2, 1998

NO.

ELEVATION 0'

COUNTY NO. 25258

LOCATION

LATITUDE 39.000327

LONGITUDE -88.045152

COUNTY Jasper

API# 1207925258 00

36-7N-10E