

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
soil	0	2
brown clay	2	7
sand & gravel	7	10
gray clay	10	40
sandrocks	40	50
Silurian	50	84
Maquoketa	84	171
Trenton	171	540
Edgewood	540	555
St. Peter	555	580

Total Depth **580**

Casing: 5" SDR 21 PVC from 0' to 180'

Grout: BENSEAL from 0 to 40

Size hole below casing: 5"

Water from St. Peter at 555' to 580'

Static level 225' below casing top which is 2' above GL

Pumping level 300' when pumping at 0 gpm for 4 hr(s)

Permanent pump installed at 325' on 11/25/1997, with a capacity of 10 gpm

Owner Address: 33915 W. River Rd. Wilmington, IL

Address of well: same as above

Add'l loc info: Lot: 2 Subdivision: Charles Jaros

Location source: Aerial Photograph verified

Verified by: VJA on 3/17/2014

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Permit Date: June 17, 1997

Permit #: 197-97-0074-W

COMPANY Wills, Elmer

FARM Kargle, William

DATE DRILLED November 20, 1997

NO.

ELEVATION 0'

COUNTY NO. 37715

LOCATION

LATITUDE 41.268372

LONGITUDE -88.149078

COUNTY Will

API# 1219737715 00

12-32N-9E

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