

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay & red stone	0	30
gray clay	30	56
fine sand	56	71
sand & gravel	71	76

Total Depth

76

Casing: 5" BLACK STEEL 15#/FT from 0' to 76'

Screen: 6' of 4" diameter 40 slot

Size hole below casing: 5"

Water from sand & gravel at 71' to 76'

Static level 45' below casing top which is 2' above GL

Pumping level 52' when pumping at 15 gpm for 7 hr(s)

Permanent pump installed at 66' on 3/12/1981, with a capacity of 10 gpm

Owner Address: 7804 W. Hickory Dr. Wonder Lake, IL

Address of well: 7806 Hickory Dr. Wonder Lake, IL Wonder Lake IL

Add'l loc info: Lot: 14 Subdivision: Wonder Woods
Block 10

Location source: Aerial Photograph verified

Verified by: VJA on 5/3/2011

Permit Date: November 12, 1980 **Permit #:** 97304

COMPANY Wirfs, Clements J.

FARM Plante, Lucille

DATE DRILLED March 11, 1981

NO.

ELEVATION 839' GL

COUNTY NO. 28578

LOCATION

LATITUDE 42.404061

LONGITUDE -88.349499

COUNTY McHenry

API# 1211128578 00

6-45N-8E