

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	20
gravel	20	50
red clay	50	100
sand & clay	100	115
gravel	115	118

Total Depth **118**

Casing: 4" #11 STEEL from 0' to 118'

Grout: CLAY from 0 to 40

Water from gravel at 115' to 118'

Static level 40' below casing top which is 1' above GL

Pumping level 45' when pumping at 10 gpm for 4 hr(s)

Permanent pump installed at 50' on , with a capacity of 10 gpm

Owner Address: 7112 Algonquin Wonder Lake, IL

Location source: Location from permit

Permit Date: October 9, 1980 **Permit #:** 96618

COMPANY Wertz, Arthur W.

FARM Marke, Charles

DATE DRILLED December 1, 1981 **NO.**

ELEVATION ' **COUNTY NO.** 28634

LOCATION

LATITUDE 42.395490 **LONGITUDE** -88.339246

COUNTY McHenry **API#** 1211128634 00 **7-45N-8E**