

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black dirt	0	2
black dirt, gravel	2	10
yellow clay, gravel	10	20
yellow sand & gravel	20	38

Total Depth **38**

Casing: 5" ASTM A53B from -3' to 35'

4" STAINLESS STL SCREEN from 35' to 38'

Screen: 3' of 4" diameter 10 slot

Grout: CASING SEAL from 0 to 35

Water from yellow sand & gravel at 35' to 38'

Static level 10' below casing top which is 3' above GL

Pumping level 10' when pumping at 20 gpm for 24 hr(s)

Permanent pump installed at 20' on 11/19/2007, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 20 gpm

Owner Address: 7907 Oakworth Wonder Lake, IL

Address of well: same as above

Add'l loc info: Lot: 20, blk 1 Subdivision: White Oaks

Location source: Aerial Photograph verified

Verified by: VJA on 5/17/2011

Permit Date: July 17, 2007

Permit #: 111-0268-07

COMPANY Howe, Robert E. Jr.

FARM Shaleen, Kenneth

DATE DRILLED November 6, 2007

NO.

ELEVATION '

COUNTY NO. 43435

LOCATION

LATITUDE 42.398823

LONGITUDE -88.352078

COUNTY McHenry

API# 1211143435 00

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