

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown clay	0	8
yellow sand, gravel, clay	8	50
sand, #8 stone	50	77
red sand & gravel	77	81

Total Depth **81**

Casing: 5" ASTM A54B BLK from -2' to 78'

4" STAINLESS STL SCREEN from 78' to 81'

Screen: 3' of 4" diameter 15 slot

Grout: CASING SEAL from 0 to 78

Water from sand & gravel at 77' to 81'

Static level 30' below casing top which is 2' above GL

Pumping level 40' when pumping at 15 gpm for 24 hr(s)

Permanent pump installed at 50' on 9/13/2007, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 15 gpm

Owner Address: 4515 W Shore Dr Wonder Lake, IL

Address of well: same as above

Add'l loc info: Lot: 20, 21, 22 Subdivision: White Oaks Bay
block 11

Location source: Global Positioning System verified

Verified by: VJA on 5/9/2011

Permit Date: August 13, 2007

Permit #: 111-0362-07

COMPANY Howe, Robert E. Jr.

FARM Bush, Kim

DATE DRILLED August 31, 2007

NO.

ELEVATION '

COUNTY NO. 43429

LOCATION

LATITUDE 42.392083

LONGITUDE -88.354350

COUNTY McHenry

API# 1211143429 00

7-45N-8E