

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black dirt & gravel	0	3
yellow sand & gravel	3	25
gray clay, sand	25	86
red sand	86	89

Total Depth **89**

Casing: 5" ASTM A53B from -2' to 86'

4" STAINLESS STL SCREEN from 86' to 89'

Screen: 3' of 4" diameter 8 slot

Grout: CASING SEAL from 0 to 86

Water from red sand at 86' to 89'

Static level 20' below casing top which is 2' above GL

Pumping level 27' when pumping at 12 gpm for 24 hr(s)

Permanent pump installed at 40' on 11/6/2007, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 12 gpm

Owner Address: Box 189 Wonder Lake, IL

Address of well: 4319 E Lake Shore Dr Wonder Lake, IL Wonder Lake IL

Add'l loc info: Lot: 9 Subdivision: Wonder Center

Location source: Global Positioning System verified

Verified by: VJA on 5/12/2011

Permit Date: July 27, 2007

Permit #: 111-0373-07

COMPANY Howe, Robert E. Jr.

FARM Mathews, Norm / MCH Co Prop

DATE DRILLED October 29, 2007

NO.

ELEVATION '

COUNTY NO. 43434

LOCATION

LATITUDE 42.389383

LONGITUDE -88.346367

COUNTY McHenry

API# 1211143434 00

7-45N-8E