

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
peat	0	3
sand & gravel brown	3	100
sand & gravel blue	100	105

Total Depth **105**

Casing: 5" SDR 21 PVC from -1' to 102'

4" STAINLESS STL SCREEN from 102' to 105'

Screen: 3' of 4" diameter 10 slot

Grout: BENTONITE from 0 to 102

Water from sand & gravel at 100' to 105'

Static level 6' below casing top which is 1' above GL

Pumping level ' when pumping at 10 gpm for 1 hr(s)

Remarks: Est Well Yield 10 gpm; for bathroom

Owner Address: 1 Crystal Lake Ave Crystal Lake, IL

Address of well: 5617 E. Hillside Crystal Lake, IL Crystal Lake IL

Add'l loc info: Subdivision: Sterne's Wood

Location source: Global Positioning System verified

Verified by: VJA on 3/2/2011

Permit Date: August 24, 2009

Permit #: 111-0255-09

COMPANY Yakimisky, John

FARM Crystal Lake Park District

DATE DRILLED September 11, 2009

NO.

ELEVATION '

COUNTY NO. 43904

LOCATION

LATITUDE 42.262167

LONGITUDE -88.307700

COUNTY McHenry

API# 1211143904 00

28-44N-8E