

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
brown clay	0	10
blue clay	10	138
sand	138	142

Total Depth **142**

Casing: 5" SDR 21 PVC from -1' to 138'

4" STAINLESS STL SCREEN from 138' to 142'

Screen: 4' of 4" diameter 10 slot

Grout: BENTONITE from 0 to 138

Water from sand at 138' to 142'

Static level 47' below casing top which is 1' above GL

Pumping level ' when pumping at 12 gpm for 1 hr(s)

Remarks: Driller's Estimated Well Yield 12 gpm

Owner Address: 38745 N Lakeside Pl Antioch, IL

Address of well: 24669 W Highwoods Dr Lake Villa, IL Lake Villa IL

Add'l loc info: Lot: 5 Subdivision: Petite Lake Highwood

Location source: Location from permit

Verified by: VJA on 10/13/2010

Permit Date: June 11, 2009

Permit #: 097-174979-09

COMPANY Gaffke, George E.

FARM Giorgi Enterprises

DATE DRILLED March 24, 2010

NO.

ELEVATION '

COUNTY NO. 51823

LOCATION

LATITUDE 42.437950

LONGITUDE -88.118100

COUNTY Lake

API# 1209751823 00

30-46N-10E