

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
topsoil	0	2
yellow clay	2	9
blue clay	9	49
sandy clay	49	69
fine sand	69	77
sand	77	80

Total Depth **80**

Casing: 4" GALV STEEL from 0' to 77'

4" STAINLESS STL SCREEN from 77' to 80'

Screen: 3' of 4" diameter 10 slot

Grout: GRANULATED BENTONITE from 0 to

Water from sand at 77' to 80'

Static level 18' below casing top which is 2' above GL

Pumping level 30' when pumping at 15 gpm for 24 hr(s)

Permanent pump installed at 30' on 12/2/2008, with a capacity of 12 gpm

Remarks: Driller's Estimated Well Yield 15 gpm

Owner Address: 41349 N Elime Rd Antioch, IL

Address of well: same as above

Add'l loc info: Lot: 47 Subdivision: Louis Forbrich's 2nd

Location source: Location from permit

Permit Date: December 11, 2008 **Permit #:** 097-169958-08

COMPANY Glenn, James E.

FARM Hitchon, Lorraine W. Trust

DATE DRILLED December 4, 2008 **NO.**

ELEVATION ' **COUNTY NO.** 51729

LOCATION

LATITUDE 42.463281 **LONGITUDE** -88.141003

COUNTY Lake **API#** 1209751729 00 **14-46N-9E**