

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
yellow clay	0	17
clay	17	58
rocks & stones	58	84
red clay	84	88
red sand	88	90

Total Depth

90

Casing: 4" GALV ASTM A53B 11#/' from 0' to 90'

Grout: BENTONITE from 0 to 80

Water from red sand at 89' to 90'

Static level 35' below casing top which is 1' above GL

Pumping level 60' when pumping at 7 gpm for 6 hr(s)

Permanent pump installed at 60' on 9/17/2001, with a capacity of 10 gpm

Remarks: driller's estimated well yield 7 gpm

Owner Address: 40546 N. Marcus St. Antioch, IL

Address of well: same as above

Add'l loc info: Lot: 18 & 19 Subdivision: Grass Lake Highlands

Location source: Location from permit

Permit Date: July 26, 2001

Permit #:

COMPANY Madsen, Charles E.

FARM Flores, Maria

DATE DRILLED September 12, 2001

NO.

ELEVATION 0'

COUNTY NO. 28038

LOCATION

LATITUDE 42.452434

LONGITUDE -88.140965

COUNTY Lake

API# 1209728038 00

23-46N-9E