

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
topsoil	0	2
clay yellow, smooth	2	22
gray clay, smooth	22	68
hardpan, gray	68	140
fine silty sand, gray	140	151
sand, medium, red	151	159

Total Depth **159**

Casing: 4" GALV STEEL from -1' to 155'

3" STAINLESS SCREEN from 155' to 159'

Screen: 4' of 3" diameter 10 slot

Grout: CETCO CRUMBLES from 0 to 0

Water from unconsolidated at 155' to 159'

Static level 115' below casing top which is 1' above GL

Pumping level 120' when pumping at 10 gpm for 2 hr(s)

Permanent pump installed at 140' on 6/26/2002, with a capacity of 10 gpm

Remarks: driller's est.15 gpm

Owner Address: 2304 Sunset Ln. Lindenhurst, IL

Address of well: same as above

Add'l loc info: Lot: 3 & 4 Subdivision: Venetian Village
gamma: Flood.aa0

Location source: Global Positioning System verified

Verified by: ADW on 6/25/2002

[Imaged Log viewing help: New users please read this.](#)

[GET FILE](#)

Natural Gamma Log

[GET FILE](#)

Related File - Unknown File Type

Permit Date: April 18, 2002

Permit #:

COMPANY Blake, William D.

FARM Flood, Mike

DATE DRILLED June 21, 2002

NO. 2

ELEVATION 805'

COUNTY NO. 45516

LOCATION

LATITUDE 42.410674

LONGITUDE -88.025055

COUNTY Lake

API# 1209745516 00

2-45N-10E