

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
sandy clay, yellow	0	8
clay, yellow	8	65
sand, silty, gray	65	75
clay, sandy, gray	75	90
sand, silty, gray	90	102
sand, fine uniform, red	102	108

Total Depth **108**

Casing: 4" GALV STEEL from -1' to 104'

3" STAINLESS SCREEN from 104' to 108'

Screen: 4' of 3" diameter 10 slot

Grout: CETCO CRUMBLES from 0 to 0

Water from unconsolidated at 104' to 108'

Static level 33' below casing top which is 1' above GL

Pumping level 36' when pumping at 12 gpm for 4 hr(s)

Permanent pump installed at 60' on 10/16/2003, with a capacity of 10 gpm

Remarks: gamma file: Swanson.cor

Owner Address: 38733 Hilltop Ave. Antioch, IL

Address of well: 38733 N. Hilltop Ave. Klondike, IL Klondike IL

Add'l loc info: Lot: 185 Subdivision: J.L. Shaws/Fox Lake

Location source: Global Positioning System verified

Verified by: ADW on 10/8/2003

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Natural Gamma Log

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Permit Date: September 19, 2003

Permit #:

COMPANY Blake, William D.

FARM Swanson, Dennis

DATE DRILLED October 6, 2003

NO.

ELEVATION 764'

COUNTY NO. 48393

LOCATION

LATITUDE 42.425883

LONGITUDE -88.147918

COUNTY Lake

API# 1209748393 00

35-46N-9E