

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
topsoil	0	2
sand, bank run	2	10
clay, sandy, yellow	10	20
clay, blue, smooth	20	35
clay, gray, sandy	35	95
sand, silty, gray	95	104
sand, medium, red	104	110

Total Depth **110**

Casing: 4" GALV STEEL T&C from -1' to 106'
 3" STAINLESS from 106' to 110'

Grout: CETCO CRUMBLES from 0 to 0

Water from unconsolidated at 106' to 110'

Static level 45' below casing top which is 1' above GL

Pumping level 47' when pumping at 12 gpm for 2 hr(s)

Permanent pump installed at 80' on 9/19/2002, with a capacity of 10 gpm

Remarks: driller's est. 20 gpm

Owner Address: 39404 N. Rena Ave. Antioch, IL

Address of well: same as above

Add'l loc info: Lot: 37 & 38 Subdivision: Resthaven
 log name: Bletsch

Location source: Global Positioning System verified

Verified by: CJS on 9/18/2002

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Natural Gamma Log

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Permit Date: September 9, 2002 **Permit #:**

COMPANY Blake, William D.

FARM Bletsch, James & Patty

DATE DRILLED September 10, 2002 **NO.**

ELEVATION 782' **COUNTY NO.** 47194

LOCATION

LATITUDE 42.435604 **LONGITUDE** -88.130383

COUNTY Lake **API#** 1209747194 00 **25-46N-9E**