

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
fill	0	10
clay	10	55
sand	55	68
clay	68	95
sand	95	101
clay	101	125
clay, broken limestone	125	148
limestone	148	370
shale	370	405
limestone	405	434
shale	434	575
limestone	575	877
sandstone	877	960

Total Depth **960**

Casing: 8" A53 STEEL from 0' to 148'
5" A53 from 1' to 585'

Grout: NEAT CEMENT from 0 to 585

Water from sandstone at 890' to 960'

Static level 400' below casing top which is 1' above GL

Pumping level 400' when pumping at 100 gpm for 1 hr(s)

Permanent pump installed at 540' on , with a capacity of 40 gpm

Remarks: Driller's Estimated Well Yield 100 gpm

Owner Address: 28468 N. Ballard Drive Lake Forest, IL

Address of well: 28445 N Arcadia Rd. Libertyville, IL Libertyville
IL

Location source: Aerial Photograph verified

Verified by: VJA on 9/27/2012

Permit Date: August 11, 2011

Permit #: 097-178242-09

COMPANY Yakimisky, John

FARM IPCC

DATE DRILLED October 6, 2011

NO.

ELEVATION '

COUNTY NO. 51968

LOCATION

LATITUDE 42.273710

LONGITUDE -87.894524

COUNTY Lake

API# 1209751968 00

24-44N-11E