

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
red clay & subsoil	0	6
sandy gravel	6	55
red clay	55	200
sand	200	260
gray clay	260	290
gravel & water	290	296

Total Depth **296**

Casing: 5" BLACK from 0' to 292'

Screen: 4' of 5" diameter 25 slot

Size hole below casing: 5"

Water from gravel at 290' to 296'

Static level 140' below casing top which is 1' above GL

Pumping level 150' when pumping at 10 gpm for 3 hr(s)

Permanent pump installed at 180' on , with a capacity of 10 gpm

Remarks: elevation from topo map

Owner Address: 91 Ambelside Des Plaines, IL

Location source: Field verified

Verified by: VJA on 8/21/2009

Permit Date: May 31, 1977

Permit #: 61279

COMPANY Binz, Wayne L.

FARM Bastas, Dan

DATE DRILLED July 30, 1979

NO.

ELEVATION 954' GL

COUNTY NO. 28287

LOCATION 150'S line, 2400'E line of

LATITUDE 42.342597

LONGITUDE -88.597587

COUNTY McHenry

API# 1211128287 00

25-45N-5E