

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
drift, clay, sand, gravel	0	247
Niagara lime	247	306
shale	306	366
lime & dolomite	366	766
St. Peter sandstone	766	941
lime	941	1001
lime & sandstone	1001	1131
sandstone	1131	1221
sand & lime	1221	1241
shale	1241	1271

Total Depth **1275**

Casing: 24" BLACK from 0' to 267'

18" BLACK from 0' to 778'

Grout: CEMENT from 0 to 778

CEMENT from 0 to 267

Size hole below casing: 17"

Water from sandstone at 1135' to 1220'

Static level 335' below casing top which is 2' above GL

Pumping level 555' when pumping at gpm for 30 hr(s)

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

Remarks: Permit #1662-FY1994

Sample set # 68215 0' - 1275' Received: 9/25/1995

Owner Address: Harvard Hills Rd. Harvard, IL

Location source: Aerial Photograph verified

Verified by: VJA on 8/6/2009

Permit Date: June 6, 1994

Permit #: E941662

COMPANY Wehling, Richard H.

FARM Harvard, City of

DATE DRILLED August 5, 1994

NO. 9

ELEVATION '

COUNTY NO. 33967

LOCATION 800'S line, 2500'E line of

LATITUDE 42.427113

LONGITUDE -88.599386

COUNTY McHenry

API# 1211133967 00

36-46N-5E