

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
clay & gravel	0	154
gravel	154	170

Total Depth **170**

Casing: 5" PVC from 166' to 170'

Screen: 4' of 5" diameter 20 slot

Grout: BAROID from 0 to 160

Water from gravel at 166' to 170'

Static level 75' below casing top which is 1' above GL

Pumping level 90' when pumping at 15 gpm for 4 hr(s)

Permanent pump installed at 120' on 5/10/2005, with a capacity of 18 gpm

Remarks: driller's est well yield 20 gpm

Owner Address: 1255 Edgewood Dr. Lake Geneva, WI

Address of well: 16011 State Line Rd. Harvard, IL Harvard IL

Location source: Aerial Photograph verified

Verified by: VJA on 10/15/2012

Permit Date: September 10, 2004 **Permit #:** 111-0741-04

COMPANY Hoover Water Well Service

FARM Powers, Gary

DATE DRILLED April 25, 2005

NO.

ELEVATION '

COUNTY NO. 42255

LOCATION

LATITUDE 42.490157

LONGITUDE -88.509446

COUNTY McHenry

API# 1211142255 00

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