

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well | Top | Bottom |
|------------|-----|--------|
| topsoil    | 0   | 2      |
| sand       | 2   | 30     |

**Total Depth** **30**

Casing: 12" STL WELD from -4' to 10'

12" SCREEN from 10' to 30'

Screen: 20' of 12" diameter 0.04 slot

Grout: PEA GRAVEL from 5 to 30

Remarks: Driller's Estimated Well Yield 300 gpm

Address of well: 3200 Charles Miller Rd. McHenry, IL McHenry IL

Location source: Global Positioning System verified

Verified by: VJA on 3/6/2017

**Permit Date:** January 27, 2016

**Permit #:** 111-0001-16

**COMPANY** Grieves, Clifford

**FARM** City of McHenry

**DATE DRILLED** February 1, 2017

**NO.** ew13

**ELEVATION** '

**COUNTY NO.** 45541

**LOCATION**

**LATITUDE** 42.324640

**LONGITUDE** -88.253040

**COUNTY** McHenry

**API#** 1211145541 00

**1-44N-8E**