

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
topsoil	0	4
sand brown fine	4	35
clay yellow very sandy	35	43
clay gray	43	59
sand brown very fine	59	71
sand brown coarse	71	74

Total Depth **74**

Casing: 4" STEEL from -1' to 71'

3" SS SCREEN from 71' to 74'

Screen: 3' of 3" diameter 0.02 slot

Grout: BENSEAL from to

Water from sand brown coarse at 71' to 74'

Static level 38' below casing top which is 1' above GL

Pumping level 50' when pumping at 40 gpm for 2 hr(s)

Permanent pump installed at 52' on 12/30/2014, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 40 gpm

Owner Address: 224 Hawk Dr. Green Valley, IL

Address of well: same as above

Add'l loc info: Lot: 36 Subdivision: Green Acres

Location source: Global Positioning System verified

Permit Date: November 26, 2014 **Permit #:** 179-15853-14

COMPANY Hofstetter, Ralph W.

FARM Barr, Timothy J.

DATE DRILLED December 20, 2014 **NO.**

ELEVATION 522' GL **COUNTY NO.** 25676

LOCATION

LATITUDE 40.466808 **LONGITUDE** -89.650151

COUNTY Tazewell **API#** 1217925676 00 **3-23N-5W**