

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
clay brown & gray sandy soft	0	6
gray fine sand	6	36

Total Depth **36**

Casing: 6" PVC CERTA LOC from -1' to 31'

5" SCREEN from 31' to 36'

Screen: 5' of 6" diameter 0.03 slot

Grout: BENTONITE from 0 to 15

MUSCATINE from 15 to 36

Water from sand at 6' to 36'

Static level 7' below casing top which is 1' above GL

Remarks: Driller's Estimated Well Yield 25-30 gpm

Owner Address: 1109 N. 300th St. Vandalia, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: September 19, 2018 **Permit #:** 051-009-18

COMPANY Beckett, Donald

FARM Smith, Mark

DATE DRILLED October 19, 2018 **NO.** 1

ELEVATION ' **COUNTY NO.** 29185

LOCATION

LATITUDE 38.906389 **LONGITUDE** -89.195000

COUNTY Fayette **API#** 1205129185 00 **4-5N-1W**