

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	20
gray clay	20	78
fine dirty sand	78	84
soft no cuttings	84	87
soft no cuttings	87	90
dirty gravel	90	92
gray clay	92	110
dirty sand	110	111
soft clay	111	115
sand dirty	115	117
gray clay	117	126
sand little gravel	126	129
gray clay	129	136
sand & gravel	136	149

Total Depth **149**

Casing: 5" SDR 21 from -2' to 143'
 5" SCREEN/SS from 43' to 149'

Screen: 6' of 5" diameter 20 slot

Water from sand & gravel at 136' to 149'

Static level 72' below casing top which is 2' above GL

Pumping level 135' when pumping at 10 gpm for hr(s)

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

Remarks: Drillers Estimated Well Yield 10 gpm

Owner Address: 1112 Ascot Dr Rantoul, IL

Address of well: 1573 3550 N Rankin, Il Rankin IL

Location source: Global Positioning System verified

Permit Date: December 3, 2019 **Permit #:** 183-2531-2019

COMPANY Layten, James

FARM Motley, Roy

DATE DRILLED December 5, 2019 **NO.**

ELEVATION ' **COUNTY NO.** 27113

LOCATION

LATITUDE 40.378662 **LONGITUDE** -87.915472

COUNTY Vermilion **API#** 1218327113 00 **10-22N-14W**