

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
topsoil	0	2
clay	2	31
clay w/ gravel mix	31	35
clay	35	97
clay w/ sand gravel mix	97	138
clay	138	205
sand gravel	205	230
clay at	230	230

Total Depth **230**

Casing: 5" SDR 21 PVC from 0' to 223'

5" SS SCREEN from 223' to 228'

Screen: 5' of 5" diameter 0.03 slot

Grout: BENSEAL from 0 to 200

Water from sand & gravel at 223' to 228'

Static level 24' below casing top which is 2' above GL

Pumping level 24' when pumping at 50 gpm for 1 hr(s)

Permanent pump installed at 80' on , with a capacity of 15 gpm

Remarks: Driller's Estimated Well Yield 50 gpm

Owner Address: 11185 E. 3700 NR Rossville, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: August 2, 2017

Permit #: 183-2416-17

COMPANY Goodrum, Larry P.

FARM Maxwell, Chuck

DATE DRILLED August 30, 2017

NO.

ELEVATION

COUNTY NO. 26979

LOCATION

LATITUDE 40.400021

LONGITUDE -87.733376

COUNTY Vermilion

API# 1218326979 00

32-23N-12W