

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
black topsoil	0	2
yellow clay	2	10
gray clay soft	10	90
hardpan & pebbles	90	120
sand & gravel	120	124

Total Depth **124**

Casing: 5" PVC from -1' to 121'

5" SS SCREEN from 121' to 124'

Screen: 3' of 5" diameter 25 slot

Grout: BAROID from to

1/8 X 3/16 from 120 to 124

Water from sand & gravel at 121' to 124'

Static level 23' below casing top which is 1' above GL

Pumping level 33' when pumping at 20 gpm for 2 hr(s)

Permanent pump installed at 60' on 10/20/2017, with a capacity of 15 gpm

Remarks: Driller's Estimated Well Yield 30 gpm

Owner Address: 24600 N. 900 E. Rd Collison, IL

Address of well: 3546 Gifford Ave. Armstrong, IL Armstrong IL

Location source: Location from permit

Permit Date: October 2, 2017

Permit #: 183-2425-17

COMPANY Goodrum, Larry P.

FARM Lawson, Carroll

DATE DRILLED October 11, 2017

NO.

ELEVATION '

COUNTY NO. 26951

LOCATION

LATITUDE 40.305076

LONGITUDE -87.876505

COUNTY Vermilion

API# 1218326951 00

1-21N-14W