

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black sandy soil	0	2
yellow clay	2	8
gray clay	8	16
sandroek	16	24
shale	24	69
coal	69	71
soft shale	71	76
sandy shale	76	122
Trenton limestone	122	498
sandstone	498	540

Total Depth **540**

Casing: 6" PVC from 0' to 124'

4.5" PVC LINER from 107' to 130'

Grout: BENSEAL from 0 to 124

Water from sandstone at 498' to 540'

Static level 153' below casing top which is 2' above GL

Pumping level 165' when pumping at 15 gpm for 3 hr(s)

Permanent pump installed at 240' on 8/21/2017, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 25 gpm

Owner Address: 24146 Murphy Rd. Wilmington, IL

Address of well: 5345 E. Bayview Dr. Morris, IL 60450 Morris IL

Add'l loc info: Lot: 40 Subdivision: Botomika

Location source: Location from permit

Permit Date: May 10, 2017

Permit #: 063-031-17

COMPANY Wills, William D.

FARM Lardi, James & Renee

DATE DRILLED August 9, 2017

NO.

ELEVATION '

COUNTY NO. 24875

LOCATION

LATITUDE 41.315202

LONGITUDE -88.318563

COUNTY Grundy

API# 1206324875 00

28-33N-8E