

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
fine sand w/ tan clay	0	9
coarse sand & gravel w/ 1" rocks	9	61
10-15 slot sand	61	66

Total Depth 66

Casing: 5" pvc sdr 21 from 0' to 60'
3" screen from 62' to 66'

Screen: 4' of 3" diameter 15 slot

Grout: BENTONITE from 0 to 52

Water from sand at 61' to 66'

Static level 10' below casing top which is 2' above GL

Pumping level 25' when pumping at 30 gpm for 1 hr(s)

Permanent pump installed at 45' on 5/21/2024, with a capacity of 10 gpm

Remarks:

Owner Address: 1619 Brandywine Ln Dixon, IL

Address of well: 1620 Brandywine Ln Dixon IL

Add'l loc info: Lot: 67 Subdivision:

Location source: Global Positioning System verified

Permit Date: February 28, 2024 **Permit #:** 103-005-24

COMPANY Albrecht, Harold Dean

FARM Peterson, Edie

DATE DRILLED May 10, 2024 **NO.** 6083

ELEVATION ' **COUNTY NO.** 24515

LOCATION

LATITUDE 41.819167 **LONGITUDE** -88.462778

COUNTY Lee **API#** 1210324515 00 **11-21N-8E**