

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
sand	0	15
shale	15	22
glenwood, sandstone	22	50
sandstone	50	200
sandstone shale red hard	200	210
sandstone	210	260
chert	260	280
sandstone shale red hard	280	290

Total Depth **290**

Casing: 6" A53B STEEL from -1' to 63'

Grout: QUICK GROUT from 0 to 63

Water from sandstone at 63' to 290'

Static level 49' below casing top which is 1' above GL

Pumping level 110' when pumping at 54 gpm for 10 hr(s)

Permanent pump installed at 180' on 10/19/2023, with a capacity of 65 gpm

Remarks: Driller's Estimated Well Yield 100 gpm

Owner Address: 7762 Lowden Rd S Dixon, IL

Address of well: 1907 Hay Rd W Dixon, IL Dixon IL

Location source: Global Positioning System verified

Permit Date: September 6, 2023 **Permit #:** 141-015-2023

COMPANY Roop, Randy/Jonas Martin Drlg.

FARM Meiners, Steve

DATE DRILLED September 21, 2023 **NO.**

ELEVATION ' **COUNTY NO.** 26366

LOCATION

LATITUDE 41.929139 **LONGITUDE** -89.376056

COUNTY Ogle **API#** 1214126366 00 **5-22N-10E**