

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
top soil	0	3
tan sandy clay	4	25
gravel w/ clay	25	40
fine sand w/ some clay	40	55
large sand "buckshot"	55	90

Total Depth

90

Casing: 5" pvc solv weld from -2' to 85'
5" screen from 85' to 90'

Screen: 5' of 5" diameter 20 slot

Grout: QUICK GROUT from 0 to 60

Water from sand/gravel at 75' to 90'

Static level 30' below casing top which is 2' above GL

Pumping level 33' when pumping at 25 gpm for 2 hr(s)

Permanent pump installed at 55' on 9/12/2023, with a capacity of 11 gpm

Remarks:

Owner Address: 12372 Hamann Rd Green Valley, IL

Address of well: 12310 Hamann Rd Green Valley IL

Add'l loc info: Lot: Subdivision:

Location source: Global Positioning System verified

Permit Date: August 7, 2023

Permit #: 179-16433-23

COMPANY Greg Tarter

FARM Haller, Gary

DATE DRILLED September 12, 2023

NO.

ELEVATION '

COUNTY NO. 26085

LOCATION

LATITUDE 40.363450

LONGITUDE -89.692560

COUNTY Tazewell

API# 1217926085 00

8-22N-5W