

# ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

| Water Well                | Top | Bottom |
|---------------------------|-----|--------|
| sandy top soil            | 0   | 3      |
| fine sand brown           | 3   | 15     |
| fine sand some gravel     | 15  | 22     |
| soft brown clay           | 22  | 28     |
| fine sand brown           | 28  | 40     |
| med/coarse w/ gravel gray | 40  | 74     |
| not listed                | 74  | 84     |

**Total Depth** 84

Casing: 5" pvc solid weld from 0' to 80'

5" screen from 80' to 84'

Screen: 4' of 5" diameter slot

Grout: CHIPS from 5 to 62

Water from sand & gravel at 40' to 84'

Static level 41' below casing top which is 2' above GL

Remarks:

Owner Address: 1500 Vista Grande Dr Pekin, IL

Address of well: 111 Apple Road South Pekin IL

Add'l loc info: Lot: Subdivision:

Location source: Global Positioning System verified

**Permit Date:** December 13, 2023

**Permit #:** 179-16449-23

**COMPANY** Tracy A McConnel

**FARM** Torvea, Braden

**DATE DRILLED** January 31, 2024

**NO.**

**ELEVATION** '

**COUNTY NO.** 26088

**LOCATION**

**LATITUDE** 40.489050

**LONGITUDE** -89.696394

**COUNTY** Tazewell

**API#** 1217926088 00

**32-24N-5W**