

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown gray clay	0	108
medium gray silty sand	108	205
gray shaley limestone	205	240
tan limestone	240	330
gray limestone	330	355
white limestone	355	392

Total Depth **392**

Casing: 6" PVC SDR 21 GLUE from -1' to 220'
 5" PVC SCH 40 GLUE from 180' to 300'
 5" SCREEN from 300' to 360'

Screen: 60' of 5" diameter 0.035 slot

Grout: BENTONITE from 0 to 220

Water from rock at 355' to 392'

Static level 136' below casing top which is 1' above GL

Pumping level 20' when pumping at 25 gpm for 1 hr(s)

Permanent pump installed at 200' on 4/7/2023, with a capacity of 19 gpm

Remarks: Driller's Estimated Well Yield 25 gpm

Owner Address: PO Box 65 Seaton, IL

Address of well: 1360 10th Ave Seaton, IL Seaton IL

Location source: Global Positioning System verified

Permit Date: October 20, 2022 **Permit #:** 131-WP17-2022

COMPANY White, Matt

FARM Ewing, Ivan

DATE DRILLED October 27, 2022 **NO.**

ELEVATION ' **COUNTY NO.** 22182

LOCATION

LATITUDE 41.083814 **LONGITUDE** -90.832592

COUNTY Mercer **API#** 1213122182 00 **27-13N-4W**