

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay yellow	0	19
sand med yellow gravel	19	21
clay sandy yellow/gray/dk brown	21	37
sand yellow med to coarse	37	41
sand fine to med gravel	41	52
clay gray	52	65
sand fine to med w/ med gravel	65	71
clay sandy gray	71	114
sand fine to med	114	117
clay gray	117	139
shale below	139	139

Total Depth **143**

Casing: 5" pvc sdr 21 from -2' to 113'
 5" screen from 113' to 117'

Screen: 4' of 5" diameter 20 slot

Grout: BENSEAL from 0 to 108

Water from sand/gravel at 114' to 117'

Static level 69' below casing top which is 2' above GL

Pumping level 81' when pumping at 30 gpm for 2 hr(s)

Permanent pump installed at 100' on 6/20/2024, with a capacity of 15 gpm

Remarks:

Owner Address: 29 E First St El Paso, IL

Address of well: 575 CR 1875 E Eureka IL

Add'l loc info: Lot: Subdivision:

Location source: Global Positioning System verified

Permit Date: April 22, 2024

Permit #: 203-2077-24

COMPANY Wagenbach, Mark

FARM Tate, James

DATE DRILLED May 13, 2024

NO. 1

ELEVATION '

COUNTY NO. 23669

LOCATION

LATITUDE 40.673889

LONGITUDE -88.816917

COUNTY Woodford

API# 1220323669 00

35-26N-1W