

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
top soil	0	2
yellow clay	2	15
gray clay	15	41
shale	41	46
coal	46	48
shale	48	60
sandstone	60	65
shale	65	240
sandstone	240	260
shale	260	300

Total Depth **300**

Casing: 6" SDR 21 GLUE from 0' to 50'

5" SDR 17 CERTILOK from 20' to 300'

Grout: ENHANCE D from 4 to 49

Water from sandstone at 60' to 65'

Static level 50' below casing top which is 2' above GL

Pumping level 280' when pumping at 2 gpm for 1 hr(s)

Permanent pump installed at 280' on 4/12/2023, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 2 gpm

Owner Address: 18612 N Elmore Rd Laura, IL

Address of well: same as above

Location source: Location from the driller

Permit Date: January 4, 2023

Permit #: 143-002-23

COMPANY Bassham, Billy

FARM Buss, Wayne

DATE DRILLED April 12, 2023

NO. 1

ELEVATION '

COUNTY NO. 35832

LOCATION

LATITUDE 40.909280

LONGITUDE -89.955833

COUNTY Peoria

API# 1214335832 00

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