

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	15
gray clay	15	30
shale	30	65
sandstone	65	70
shale	70	220
sandstone	220	240
shale	240	300

Total Depth **300**

Casing: 6" SDR 21 GLUE from 0' to 40'

5" SDR 17 from 20' to 300'

Grout: ENHANCE DL from 4 to 39

Water from sandstone at 220' to 240'

Static level 40' below casing top which is 1' above GL

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

Permanent pump installed at 280' on 4/23/2023, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 2 gpm

Owner Address: 11602 W Brimfield Jubilee Rd Princeville, IL

Address of well: same as above

Location source: Location from the driller

Permit Date: March 22, 2023

Permit #: 143-029-23

COMPANY Bassham, Billy

FARM Derenzy, Kim & Debbie

DATE DRILLED April 23, 2023

NO. 2

ELEVATION '

COUNTY NO. 35837

LOCATION

LATITUDE 40.841545

LONGITUDE -89.776150

COUNTY Peoria

API# 1214335837 00

23-10N-6E