

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow dirt & clay	0	16
yellow sandstone	16	44
gray sandstone & shale streaks	44	101
gray shale w/ streaks of sandstone	101	178
sandy shale dark gray hard	178	218
gray sandstone w/ streaks of shale	218	258
gray sandstone	258	290
dark gray coarse sandstone	290	310

Total Depth **310**

Casing: 6.25" SDR 21 from -1' to 40'

4.5" PLASTIC from 30' to 310'

Screen: 280' of 4.5" diameter 60 slot

Grout: BENTONITE from 0 to 39

Water from sandstone at 285' to 300'

Static level 124' below casing top which is 1' above GL

Pumping level 153' when pumping at 15 gpm for 6 hr(s)

Permanent pump installed at 220' on 8/9/2018, with a capacity of 15 gpm

Remarks: Driller's Estimated Well Yield 15 gpm

Owner Address: 18160 Mauseyville Rd. Creal Springs, IL

Address of well: 18160 Centerline Rd. Creal Springs, IL 62922 Creal Springs IL

Location source: Location from permit

Permit Date: July 5, 2018

Permit #: 199-006-18

COMPANY Beanland, John R.

FARM Mocaby, Jared

DATE DRILLED September 3, 2018

NO.

ELEVATION '

COUNTY NO. 24196

LOCATION

LATITUDE 37.647440

LONGITUDE -88.812862

COUNTY Williamson

API# 1219924196 00

18-10S-4E