

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	32
blue clay	32	70
shale	70	112
rock	112	117
coal	117	120
shale	120	371
limestone	371	465

Total Depth **465**

Casing: 5" STEEL .258 WALL from 0' to 372'

Size hole below casing: 5"

Water from limestone at 430' to 450'

Static level 320' below casing top which is 2' above GL

Pumping level 350' when pumping at 20 gpm for 2 hr(s)

Permanent pump installed at 0' on , with a capacity of 0 gpm

Driller's Log filed.

Location source: Platbook verified

Permit Date: February 28, 1978 **Permit #:** 71601

COMPANY Hopson, S. C.

FARM Davis, Emory

DATE DRILLED March 6, 1978

NO. 1

ELEVATION 0'

COUNTY NO. 21052

LOCATION 380'N line, 120'W line of SW

LATITUDE 40.954594

LONGITUDE -90.553121

COUNTY Warren

API# 1218721052 00

7-11N-1W