

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
soil	0	1
red clay	1	18
gray shale	18	22
sand & gravel & water	22	30
gray shale soft	30	54
sand & water	54	68
dark shale	68	175

Total Depth **175**

Casing: 5.5" BLACK 14# from -1' to 68'

Size hole below casing: 4.87"

Water from sand & gravel at 22' to 30'

Static level 12' below casing top which is 1' above GL

Pumping level 25' when pumping at 12 gpm for 4 hr(s)

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

Driller's Log filed.

Owner Address: Route 1 Sesser, IL

Location source: Location from permit

Permit Date: September 24, 1971 **Permit #:** 14642

COMPANY Buchanan, Ruben C.

FARM Iler, Robert

DATE DRILLED October 4, 1971

NO.

ELEVATION 0'

COUNTY NO. 02623

LOCATION

LATITUDE 38.079266

LONGITUDE -89.101538

COUNTY Franklin

API# 1205502623 00

21-5S-1E