

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
topsoil	0	1
red clay	1	160
green shale	160	200
white shale	200	260
blue shale	260	310
brown and white limestone	310	415
Galena	304	

Total Depth

415

Casing: 5" BLACK STEEL from 1' to 310'

Size hole below casing: 5"

Water from limestone at 310' to 370'

Static level 150' below casing top which is 1' above GL

Pumping level 250' when pumping at 5 gpm for 2 hr(s)

Permanent pump installed at 200' on , with a capacity of gpm

Neutron Log filed.

Driller's Log filed.

Location source: Location from the driller

[Imaged Log viewing help: New users please read this.](#)

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Natural Gamma Sensitivity Time Constant

Permit Date:

Permit #: E 53812

COMPANY Boetsch, W. R.

FARM Witek, Jerome

DATE DRILLED October 20, 1976

NO. 1

ELEVATION 951' TM

COUNTY NO. 22757

LOCATION 1000'N line, 800'E line of NE

LATITUDE 42.223286

LONGITUDE -88.591864

COUNTY McHenry

API# 1211122757 00

12-43N-5E