

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
red clay	0	25
red clay gravel	25	37
sandy clay gravel	37	53
gray clay gravel	53	68
gray muddy sand gravel	68	81
gray clay	81	92
gray sand fine gravel	92	97
gray clay gravel	97	101
sand gravel gray mud	101	106
sand gravel	106	113

Total Depth **113**

Casing: " BLACK from -2' to 109'

Screen: 4' of 5" diameter 15 slot

Size hole below casing: 4"

Water from drift at 40' to 113'

Static level 40' below casing top which is 2' above GL

Pumping level 70' when pumping at 24 gpm for 3 hr(s)

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

Driller's Log filed.

Owner Address: Orth Rd. ,

Location source: Location from permit

Verified by: VJA on 3/5/2021

Permit Date: August 23, 1979

Permit #: 89013

COMPANY Carper, Garland L.

FARM Wahl, Frank

DATE DRILLED August 30, 1979

NO.

ELEVATION 832' GL

COUNTY NO. 21481

LOCATION

LATITUDE 42.328785

LONGITUDE -88.825748

COUNTY Boone

API# 1200721481 00

36-45N-3E