

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	10
fine sand & gravel	10	22
blue clay with strips of sand & gravel	22	54
sandstone	54	67
coal	67	72
shale	72	155
brown & gray lime	155	295
Niagra	295	310

Total Depth **310**

Casing: 6" STEEL 19.45 from 0' to 168'

Size hole below casing: 6"

Water from Niagra at 295' to 310'

Static level 174' below casing top which is 1' above GL

Pumping level 205' when pumping at 12 gpm for 1 hr(s)

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

Driller's Log filed.

Owner Address: 1930 33rd Moline, IL

Location source: Location from permit

Permit Date: May 15, 1972

Permit #: 17655

COMPANY Hawkins, Howard/Adolphson, Bob

FARM Vincent, Jim

DATE DRILLED July 6, 1973

NO. 638

ELEVATION 0'

COUNTY NO. 01008

LOCATION 180'N line, 280'W line of NW

LATITUDE 41.400491

LONGITUDE -90.685897

COUNTY Rock Island

API# 1216101008 00

12-16N-3W