

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay - blue sandy clay	0	70
shale	70	83
sandrocks	83	120
shale	120	322
soft gray lime & shale	322	338
gray lime - brown lime	338	408
gray lime - brown lime	408	445
brown sandstone	445	455
Niagara	455	474

Total Depth **474**

Casing: 6" STEEL 19.45 from 0' to 359'

Size hole below casing: 6"

Water from Niagara at 445' to 474'

Static level 224' below casing top which is 2' above GL

Pumping level 260' when pumping at 16 gpm for 1 hr(s)

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

Driller's Log filed.

Owner Address: R.R. 1 Alexis, IL

Location source: Location from permit

Permit Date: February 21, 1973 **Permit #:** 21953

COMPANY Adolphson Well Drlg. Service

FARM Stephenson, Martin

DATE DRILLED May 11, 1973 **NO.** 621

ELEVATION 0' **COUNTY NO.** 00686

LOCATION 100'S line, 220'E line of SE SE SE

LATITUDE 41.095940 **LONGITUDE** -90.590557

COUNTY Mercer **API#** 1213100686 00 **22-13N-2W**