

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	14
shale	14	36
limestone	36	48
shale	48	127
sandstone	127	129
shale	129	137
limestone	137	155
shale	155	193
sandstone	193	210
shale	210	246
limestone	246	256
shale	256	302
coal	302	305
shale	305	360
sandstone	360	375
shale	375	450

Total Depth

560

Casing: 4" PLASTIC from 40' to 560'
 6" STEEL from 0' to 40'

Size hole below casing: 6"

Water from sand, stone & lime at 0' to 0'

Static level 160' below casing top which is 1' above GL

Pumping level 530' when pumping at 6 gpm for 3 hr(s)

Permanent pump installed at 0' on , with a capacity of 0 gpm

Remarks: see log for detailed study

Driller's Log filed.

Owner Address: R.R. #1, Box 105 Trivoli, IL

Permit Date: December 1, 1977

Permit #: 69769

COMPANY J & R Well Drlg.

FARM Hayden, David

DATE DRILLED March 13, 1978

NO.

ELEVATION 770' TM

COUNTY NO. 22169

LOCATION 1700'N line, 125'W line of NW

LATITUDE 40.678965

LONGITUDE -89.947434

COUNTY Peoria

API# 1214322169 00

16-8N-5E

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Location source: Field verified

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