

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown clay	0	20
gray clay	20	74
gray sand	74	84
gray clay	84	88
gray sand	88	98
gray clay	98	144
gray shale	144	315
gray rock	315	345
light gray rock	345	490

Total Depth **490**

Casing: 4.5" SOLID 315-375, SLOT from 375' to 490'

6" PVC SDR 21 from 0' to 200'

6.9" PVC SDR 18 from 200' to 320'

Screen: 115' of 4.5" diameter 0.37 slot

Grout: BENSEAL from 0 to 320

Water from limestone at 385' to 490'

Static level 294' below casing top which is 2' above GL

Pumping level 340' when pumping at 35 gpm for 0 hr(s)

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

Remarks: driller's est. well yield 35 gpm

Owner Address: 5597 N 1300 Ave. Orion, IL

Address of well: same as above

Location source: Location from permit

Permit Date: December 13, 2005

Permit #:

COMPANY Klint Gingerich

FARM Debaille, Bob

DATE DRILLED December 29, 2005

NO.

ELEVATION 0'

COUNTY NO. 23459

LOCATION

LATITUDE 41.338159

LONGITUDE -90.327938

COUNTY Henry

API# 1207323459 00

36-16N-1E