

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	25
sand & fine gravel	25	45
limestone	45	75
shale green & gray streaks	75	120
limestone & shale seams	120	250
dark shale	250	270
gray limestone	270	590
sandstone	590	620

Total Depth

620

Casing: 5" SDR 17 PVC from 0' to 331'

Grout: BENTONITE from 0 to 330

Size hole below casing: 4.75"

Water from limestone-sandstone at 330' to 620'

Static level 300' below casing top which is 1' above GL

Pumping level 360' when pumping at 0 gpm for 2 hr(s)

Permanent pump installed at 400' on 3/4/1997, with a capacity of 15 gpm

Owner Address: P.O. Box #350 Geneva, IL

Address of well: Barb Hill Dr. St. Charles, IL St. Charles IL

Add'l loc info: Lot: #2 Subdivision: Thress Lakes
Unit #2

Location source: Location from permit

Permit Date: September 16, 1996

Permit #:

COMPANY Kerry, Charles

FARM Ashley Custom Homes

DATE DRILLED February 28, 1997

NO.

ELEVATION 0'

COUNTY NO. 32177

LOCATION

LATITUDE 41.972797

LONGITUDE -88.368265

COUNTY Kane

API# 1208932177 00

6-40N-8E