

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
see detailed description in database	0	34

Description by: Pat Dye on 5/26/2005

North of Cooper Rd & about 10' east of the climate station's tower. Near where the E-W road jogs slightly to the southwest & on Depart. of Natural Resources property. Approx. 2 miles SE of Erie, IL

Description	Top	Bottom
sand, brown, fine to medium, well sorted; quartz-rich with fine reddish grains	0.0	20.0
sand, brown, fine to coarse, well sorted; seemed slightly coarser at bedrock	20.0	27.0
dolomite, light brownish-gray	27.0	34.0

Total Depth **34**

Casing: 4" PVC from 0' to 23'
 4" PVC from 23' to 33'

Screen: 10' of 4" diameter 0.01 slot

Address of well: Big Bend State Conservation Erie, IL Erie IL
 ICN Station #22

Location source: Location from the driller

Permit Date:	Permit #:
COMPANY Albrecht, S. Dean	
FARM ISWS (Big Bend ICN)	
DATE DRILLED May 26, 2005	NO.
ELEVATION 609' TM	COUNTY NO. 23718
LOCATION	
LATITUDE 41.635221	LONGITUDE -90.039198
COUNTY Whiteside	API# 1219523718 00 16-19N-4E