

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
brown clay	0	208
fine gravel	208	210
brown clay	210	218
medium gravel in brown clay	218	220
brown clay & stone	220	223
cemented gravel (fine)	223	227
brown shale	227	360
Galena dolomite	360	690
sandstone	690	740

Total Depth **740**

Casing: 6" PVC SDR 21 from -2' to 232'
 4.5" SDR 17 LINER from 10' to 420'

Grout: BENSEAL from 0 to 232

Water from sandstone at 690' to 740'

Static level 410' below casing top which is 2' above GL

Pumping level 440' when pumping at 20 gpm for 2 hr(s)

Permanent pump installed at 525' on , with a capacity of 0 gpm

Owner Address: 40 W 712 Grand Monde Dr. Elburn, IL

Address of well: 6 N 065 Prairie Valley Dr. St. Charles, IL St.
 Charles IL

Add'l loc info: Lot: 26 Subdivision: Prairie Creek

Location source: Location from permit

Permit Date: April 7, 1998

Permit #: CA089-0121-98

COMPANY Stanley, Charles Joseph

FARM Harmon, Alex C./Harmon Ent

DATE DRILLED September 2, 1998

NO. 1

ELEVATION 0'

COUNTY NO. 32787

LOCATION

LATITUDE 41.958303

LONGITUDE -88.471668

COUNTY Kane

API# 1208932787 00

8-40N-7E