

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brn sc w/gvl intrmix	0	7
lgt brn gry sc w/s	7	18
lgt gry sc w/s layrs	18	46
fine sand to med gvl	46	51
lgt brn silty clay	51	53
fine s to med gvl	53	66
lgt brn sc	66	83
f s to med gvl	83	95
f s to crs gvl w/bld	95	118
lgt gry sc	118	120
f s to med gvl w/bld	120	128
lgt gry sc w/gvl &ls	128	143
wh sic w/ls layers	143	151
wh sic w blk boulder	151	169
drk gry sc w/gvl mix	169	180
lgt grn&gry sh w/ls	180	194
dark gry ls	194	196

Total Depth **196**

Casing: 10" SCH. 40 STEEL from 2' to 108'

Screen: 20' of 10" diameter 55 slot

Size hole below casing: 17"

Water from sand & gravel at 108' to 128'

Static level 95' below casing top which is 2' above GL

Pumping level 109' when pumping at 244 gpm for 8 hr(s)

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

Remarks: drilled by Layne-Western Company, Incl.

Owner Address: Route 2, Box 600 St. Charles, IL

Permit Date: June 3, 1974

Permit #: 30188

COMPANY Brooks, Rollin W.

FARM Village of Valley View 1

DATE DRILLED August 28, 1974

NO.

ELEVATION 785' GL

COUNTY NO. 29171

LOCATION 1520'N line, 1250'E line of NE

LATITUDE 41.967133

LONGITUDE -88.286926

COUNTY Kane

API# 1208929171 00

11-40N-8E

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Location source: Location from permit

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