

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
interlayered clay & silt w/ very fine sa	0	31
silty fine sand	31	55
fine to coarse sand tr gvl	55	67

Total Depth

67

Casing: 12" PVC from 0' to 20'

12" SCREEN from 20' to 70'

Screen: 50' of 12" diameter 0.035 slot

Grout: BENTONITE from 0 to 20

WASHED GRADED SAND from 20 to 70

Static level 10' below casing top which is 2' above GL

Pumping level 55' when pumping at 500 gpm for 24 hr(s)

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

Remarks: Driller's Estimated Well Yield 500 gpm

Address of well: 1000 South 22nd Street

Add'l loc info: Subdivision: Cahokia

Location source: Global Positioning System verified

Permit Date: September 27, 2016

Permit #: 529-03-16

COMPANY Skouby, Charles A.

FARM Alton & Southern RR

DATE DRILLED October 28, 2016

NO. 8

ELEVATION 414' GL

COUNTY NO. 31353

LOCATION

LATITUDE 38.599389

LONGITUDE -90.149928

COUNTY St. Clair

API# 1216331353 00

25-2N-10W