

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
fine - medium sand	0	7
medium sand	7	26
fine to medium sand	26	44
fine-coarse sand, trace gravel silty	44	58

Total Depth **58**

Casing: 12" CS from -2' to 43'

12" STAINLESS STL SCREEN from 43' to 58'

Screen: 15' of 12" diameter 0.05 slot

Grout: NEAT CEMENT from 0 to 38

RED FLINT SLOT #10 from 39 to 41

RED FLINT SLOT #50 from 41 to 58

Static level 11' below casing top which is 2' above GL

Pumping level 39' when pumping at 169 gpm for 72 hr(s)

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

Remarks: potentially raw wtr supplement

Owner Address: 800 East Monroe St. Springfield, IL

Address of well: 6500 Oak Crest Road Riverton, IL Riverton IL

Clear Lake Sand & Gravel

Location source: Location from permit

Permit Date: March 19, 2012

Permit #: 167-006-2012

COMPANY Buffington, G.

FARM Springfield CWLP

DATE DRILLED January 12, 2012

NO. TW#1

ELEVATION '

COUNTY NO. 26544

LOCATION

LATITUDE 39.817203

LONGITUDE -89.537724

COUNTY Sangamon

API# 1216726544 00

22-16N-4W