

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
rock & clay fill	0	4
red clay & flint	4	9
Platteville	9	31
shale	31	190

Total Depth **190**

Casing: 6" BLACK PE 18.97# from -2' to 71'

Grout: CLAY from 0 to 8

80% BENTONITE from 8 to 71

Size hole below casing: 6"

Water from shale at 71' to 190'

Static level 56' below casing top which is 2' above GL

Pumping level 70' when pumping at 15 gpm for 24 hr(s)

Permanent pump installed at 146' on 12/31/1996, with a capacity of 10 gpm

Owner Address: 403 W. Chestnut Freeport, IL

Address of well: Payne Rd. Shannon, IL Shannon IL

Location source: Location from permit

Permit Date: October 4, 1996

Permit #:

COMPANY John J. Thompson

FARM Snyder, Bob & Diane

DATE DRILLED November 18, 1996

NO.

ELEVATION 0'

COUNTY NO. 21318

LOCATION

LATITUDE 42.169786

LONGITUDE -89.825461

COUNTY Carroll

API# 1201521318 00

8-25N-6E