

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
yellow clay	0	27
gray clay	27	65
hard sandy limestone	65	73
sandstone	73	80
hard gray limestone	80	90
gray shale	90	114
muudy clay - sticky	114	128
brown limestone	128	137
gray hard shale	137	152
brown shale	152	166
dark gray shale	166	225
coal	225	227
light gray shale	227	250

Total Depth **250**

Casing: 5" SDR 21 PVC from -2' to 70'

Grout: BENTONITE from 3 to 70

Water from sandstone at 73' to 80'

Static level 20' below casing top which is 2' above GL

Pumping level 103' when pumping at 2 gpm for 2 hr(s)

Permanent pump installed at 0' on 10/12/1999, with a capacity of 0 gpm

Owner Address: 7995 N 1375th St. Newton, IL

Address of well: same as above

Location source: Location from permit

Permit Date: August 16, 1999

Permit #:

COMPANY Green, William Ernest

FARM Schmit, Andrew J.

DATE DRILLED October 12, 1999

NO. 1

ELEVATION 0'

COUNTY NO. 25290

LOCATION

LATITUDE 38.963876

LONGITUDE -88.120155

COUNTY Jasper

API# 1207925290 00

17-6N-10E