

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
topsoil	0	3
brown clay	3	12
embedded brown clay	12	32
embedded gray clay	32	45
fine to coarse sand	45	50
fine sand	50	53

Total Depth

53

Casing: 5" SDR 21 from -1' to 50'

5" SCREEN from 46' to 50'

Screen: 4' of 5" diameter 0.014 slot

Grout: BENTONITE from 4 to 40

MINUS 1/8 from 46 to 50

Static level 23' below casing top which is ' above GL

Pumping level 30' when pumping at 18 gpm for 4 hr(s)

Permanent pump installed at 38' on 10/4/2007, with a capacity of 10 gpm

Owner Address: 220 North Vine Mt Pulaski, IL

Address of well: 1975 1200th St Beason, IL Beason IL

Location source: Location from permit

Permit Date: October 4, 2007

Permit #: 107-32-07

COMPANY Greenfield, Edwin D.

FARM Fuhrer, James Paul

DATE DRILLED October 4, 2007

NO.

ELEVATION '

COUNTY NO. 22956

LOCATION

LATITUDE 40.090560

LONGITUDE -89.223773

COUNTY Logan

API# 1210722956 00

20-19N-1W