

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
brown clay	0	18
brown sandy clay	18	25
gray hardpan	25	88
gray sand & small gravel	88	90
gray hardpan	90	98
gray shale	98	110

Total Depth **110**

Casing: 5" PVC SDR 21 from 0' to 100'

Screen: 10' of 5" diameter 0.038 slot

Grout: BENSEAL from 0 to 30

Water from sand & gravel at 88' to 90'

Static level 55' below casing top which is 1' above GL

Pumping level 60' when pumping at 4 gpm for 7 hr(s)

Permanent pump installed at ' on 10/28/2011, with a capacity of gpm

Owner Address: 21909 N 2620 Dennison, IL

Address of well: same

Location source: Global Positioning System verified

Permit Date: September 19, 2011 **Permit #:** 23-04-2011

COMPANY Van Gilder, Richard E.

FARM Wheatfill, Brad

DATE DRILLED October 28, 2011 **NO.** 1

ELEVATION ' **COUNTY NO.** 27197

LOCATION

LATITUDE 39.467933 **LONGITUDE** -87.532650

COUNTY Clark **API#** 1202327197 00 **21-12N-10W**