

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	20
limestone (yellow, broken)	20	94
limestone (yellow)	94	110
clay	110	114
limestone (yellow/hard)	114	124
clay	124	127
limestone (yellow)	127	144
limestone (yellow)/shale (white)	144	155
limestone (yellow)	155	192
limestone (gray)	192	215

Total Depth **215**

Casing: 6" A53B STEEL from -1' to 169'

Grout: QUICK from 0 to 169

Water from limestone at 169' to 215'

Static level 92' below casing top which is 1' above GL

Pumping level 110' when pumping at 18 gpm for 3 hr(s)

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

Remarks: Driller's Estimated Well Yield 45 gpm

Owner Address: 1735 North St. Sterling, IL

Address of well: 36 Penrose Rd. Sterling, IL Sterling IL

Location source: Location from permit

Permit Date: June 28, 2006

Permit #: 102-047-06

COMPANY Randy Roop/Jonas Martin Drlg.

FARM Shank, Galen

DATE DRILLED November 30, 2006

NO.

ELEVATION 751'

COUNTY NO. 23794

LOCATION

LATITUDE 41.887467

LONGITUDE -89.623150

COUNTY Lee

API# 1210323794 00

18-22N-8E