

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
sandy topsoil	0	5
limestone	5	24
gray limestone	24	37
dolomite	37	50
shale	50	82
oil rock	82	90
shale	90	128
dolomite	128	160
gry ls w/strk brn shale from 160-210	160	360

Total Depth **360**

Casing: 6" STEEL from -1' to 148'

Grout: BENTONITE from 0 to 148

Water from gray limestone at 220' to 360'

Static level 119' below casing top which is 2' above GL

Pumping level 180' when pumping at 25 gpm for 1 hr(s)

Permanent pump installed at 220' on 8/8/2006, with a capacity of 25 gpm

Remarks: Driller's Estimated Well Yield 60 gpm

Owner Address: 25885 IL Rt. 72 Lanark, IL

Address of well: 11283 W. Green Road Baileyville, IL Baileyville IL

Location source: Location from permit

Permit Date: July 24, 2006

Permit #: 141-074-06

COMPANY Edward M. Deppe

FARM Royster-Clark, Inc.

DATE DRILLED July 27, 2006

NO.

ELEVATION '

COUNTY NO. 25739

LOCATION

LATITUDE 42.186334

LONGITUDE -89.488907

COUNTY Ogle

API# 1214125739 00

8-25N-9E