

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	4
limestone yellow clay pockets	4	57
shale red	57	60
sandstone	60	68
limestone yellow/white	68	121
limestone yellow/white	102	230
shale green hard	121	122

Total Depth **230**

Casing: 6" A53B STEEL from -1' to 107'

Grout: QUIK from 0 to 107

Water from limestone at 122' to 230'

Static level 42' below casing top which is 1' above GL

Pumping level 80' when pumping at 20 gpm for 4 hr(s)

Permanent pump installed at 0' on 3/15/2006, with a capacity of 10 gpm

Remarks: driller's est well yield 54 gpm

Owner Address: 104 Maple Ct. Rochelle, IL

Address of well: 4197 Prairie Rd. Chana, IL Chana IL

Add'l loc info: Lot: Tract C Subdivision: Prairie Rd.

Location source: Location from permit

Permit Date: October 19, 2005

Permit #:

COMPANY Joe Arwood

FARM O'Rorke, Dominic Construction

DATE DRILLED March 13, 2006

NO.

ELEVATION 723'

COUNTY NO. 25671

LOCATION

LATITUDE 41.959465

LONGITUDE -89.263517

COUNTY Ogle

API# 1214125671 00

30-23N-11E