

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	40
sandy yellow gray clay	40	56
sandy gray clay	56	138
yellow-green muddy sand	138	160
broken blue-green shale	160	186
Burlington-Keokuk limestone	186	308

Total Depth **308**

Casing: 6" 19# STEEL from -2' to 186'

Grout: CLAY from 0 to 40

DRILL MUD from 40 to 186

Size hole below casing: 6"

Water from B.K. limestone at 285' to 300'

Static level 160' below casing top which is 2' above GL

Pumping level 250' when pumping at 0 gpm for 5 hr(s)

Permanent pump installed at 0' on , with a capacity of 0 gpm

Owner Address: R.R. #3 Macomb, IL

Add'l loc info: Lot: 29 Subdivision: Scotland Glen

Location source: Location from permit

Permit Date: February 3, 1993

Permit #:

COMPANY Groves, Alan

FARM Zorenk, Dean

DATE DRILLED April 3, 1993

NO.

ELEVATION 0'

COUNTY NO. 22042

LOCATION

LATITUDE 40.436009

LONGITUDE -90.674847

COUNTY McDonough

API# 1210922042 00

7-5N-2W