

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
black top soil	0	2
yellow clay	2	47
yellow muddy sand	47	88
gray green clay	88	105
gray clay	105	156
slate	156	158
light gray clay	158	166
gray sandrock	166	180
white sandrock	180	210
shale	210	212

Total Depth **212**

Casing: 6" 19# STEEL from -2' to 166'

Grout: CLAY from 0 to 10
CUTTINGS from 10 to 166

Size hole below casing: 6"

Water from sandrock at 185' to 195'

Static level 45' below casing top which is 2' above GL

Pumping level 200' when pumping at 4 gpm for 2 hr(s)

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

Owner Address: R.R. #1 Good Hope, IL

Location source: Location from permit

Permit Date: April 8, 1994

Permit #:

COMPANY Groves, Alan

FARM Cochran, Theodore

DATE DRILLED May 2, 1994

NO.

ELEVATION 0'

COUNTY NO. 22348

LOCATION

LATITUDE 40.619476

LONGITUDE -90.672088

COUNTY McDonough

API# 1210922348 00

6-7N-2W