

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
yellow clay	0	16
gray clay	16	51
sand & gravel	51	58
gray clay at	58	58

Total Depth

58

Casing: 6" PVC SDR 21 from -2' to 51'

Screen: 8' of 6" diameter 25 slot

Grout: CLAY-BENTONITE from 0 to 50

Water from sand at 50' to 58'

Static level 42' below casing top which is 2' above GL

Pumping level 48' when pumping at 50 gpm for 2 hr(s)

Permanent pump installed at 50' on 9/19/1991, with a capacity of 45 gpm

Owner Address: #1 Bachrach Ct. Decatur, IL

Location source: Location from permit

Permit Date: August 8, 1990

Permit #: 018792

COMPANY Mashburn, Grover C. Jr.

FARM Bachrachs

DATE DRILLED September 18, 1994

NO. 1

ELEVATION 0'

COUNTY NO. 22194

LOCATION

LATITUDE 39.893239

LONGITUDE -88.982252

COUNTY Macon

API# 1211522194 00

28-17N-2E