

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay, sandy	0	14
sand & gravel	14	86
sand, fine	86	98
sandy mucky clay, mostly sand	98	134
sand, fine, some water	134	150
sand, fine, mucky	150	174
red clay & gravel	174	185
gravel, some clay	185	200
red clay & gravel	200	216
gravel, water	216	222

Total Depth

222

Casing: 5" GALVANIZED from 0' to 222'

Screen: 3' of 5" diameter 15 slot

Size hole below casing: 5"

Water from gravel at 216' to 222'

Static level 95' below casing top which is 1' above GL

Pumping level 105' when pumping at 18 gpm for hr(s)

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

Owner Address: 3321 W. Venice Ave. McHenry, IL

Address of well: Rt. 173

Location source: Location from permit

Permit Date: April 25, 1973

Permit #: NF 18709

COMPANY Boysen, Henry Co., Lichter, John

FARM Tonyan, Charles

DATE DRILLED August 14, 1973

NO.

ELEVATION

'

COUNTY NO. 21997

LOCATION 200'S line, 500'W line of SW NW

LATITUDE 42.481180

LONGITUDE -88.235966

COUNTY McHenry

API# 1211121997 00

7-46N-9E