

Well No. **A61**

WELL SCHEDULE

HYDROLOGIC CARD

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

WELL

Record by **JCM**

Source of data **BOWC** Date **11-77**

State

**28** County **Waltham**

**174**

Latitude

**31 16 14 N**

Longitude

**079 01 15 W**

Sequential number

**1**

Local well number

**A061-B-D-33-04-N-10-E**

Other number

B & M

Local use

**029**

Owner or name

**JULIUS L. BARRETT**

Address **Jaynes**

Ownership: COUNTY, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

**P**

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water

(S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**W**

DATA AVAILABLE

Well data

Freq. W/L meas

Field aquifer char

Hyd. lab. data

Qual. water data; type

Freq. sampling

Pumpage inventory: no. period

Aperture cards

Log data

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well

**100** Meas. rept

**3**

Depth cased (first perf.)

**90**

Casing type

**PL**

Diam.

**4**

Finish

porous concrete, gravel w. (screen), gravel w. (perfor.), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other

**5**

Method drilled

air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other

**7**

Date drilled

**971**

Pump intake setting

ft **36**

Driller

**FITZGERALD**

Lift

(type): air, bucket, cent, jet, multiple, none, piston, rot, submerg, turb, other

Deep **5** Shallow **40**

Power

(type): diesel, gas, gasoline, hand, gas, wind, H.P.

**1/2**

**5**

Trans. or meter no.

Descrip. MP

above ft below LSD, Alt. MP

Alt. LSD

**70**

Accuracy (source)

**D**

Water Level

ft above MP; Ft below LSD

**70**

Accuracy

**D**

Date meas

**071**

Yield

gpm

**10**

Method determined

**61**

Drawdown

ft

Accuracy

hrs

**5**

Pumping period

hrs

**68**

QUALITY OF WATER DATA

Iron

Sulfate

Chloride

Hard.

ppm

ppm

ppm

ppm

ppm

ppm

ppm

Sp. Conduct

K x 10<sup>6</sup>

Temp.

°F

Date sampled

ppm

ppm

ppm

ppm

ppm

ppm

ppm

Taste, color, etc.

PUNCHED

WELL NO.

**A61**

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_

HYDROGEOLOGIC CARD

WELL SCHEDULE

SAME AS ON MASTER CARD Physiographic Province: W Well No. 03

PUNCHED

Drainage Basin: D Subbasin: 134

Topo-of depression, stream channel, dunes, flat, hilltop, sink, swamp

well site: offshore, pediment, hillside, terrace, undulating, valley, flat

MAJOR AQUIFER: system series aquifer, formation, group

Lithology: 4 & 4 Length of well open to: 110 Depth to top of: 70

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Length of well open to: Depth to top of:

Intervals Screened: 4" PL

Depth to consolidated rock: Source of data:

Depth to basement: Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: Coefficient Storage:

Coefficient Perm: Number of geologic card:

Well description card

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WELL NO. 03

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