

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by H Source of data Bowc Date 89-73 Map _____

State 28 County (or town) Waltham 74

Latitude: 37 13 15 N Longitude: 0 9 0 7 4 6 Sequential number: 1

Lat-long accuracy: 4 3 11 18 NE SE SW SE W Salem

Local well number: D048BA1803N11E Other well number: _____

Local use: 029 Owner or name: _____

Owner or name: D. PIGOTT Address: Gybertown

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: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of 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: yes / no, period: _____

Temperature cards: _____

Log data: D D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 101 Meas. accuracy 3

Depth cased: _____ ft 93 Casing type: plastic; Diam. in 4

Finish: porous concrete, gravel w. (perfl.), gravel w. (screen), horiz. gallery, open end, perf., open hole, other 5

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) percuss, (R) rotary, (T) air, (V) reverse, (W) driven, (X) wash, other 14

Date Drilled: 973 Pump intake setting: _____ ft _____

Driller: Fitzgerald name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 9 Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 42 5 Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD 55 Accuracy: _____

Date meas: 873 Yield: _____ gpm 10 Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F _____ ppm Date sampled _____

Taste, color, etc. _____

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 Section: _____
_{20 21}

D ²² Drainage Basin: 134 _{23 25} Subbasin: _____ ₂₆

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ ₂₇

MAJOR AQUIFER: _____ system _____ series TP _{28 29} aquifer, formation, group CI _{30 31}

Lithology: _____ Origin: 2 _{32 33} Aquifer Thickness: _____ ft ₃₄

Length of well open to: _____ ft _{35 37} Depth to top of: _____ ft _{38 40} _____ ft _{41 43}

MINOR AQUIFER: _____ system _____ series _____ _{44 45} aquifer, formation, group _____ _{46 47}

Lithology: _____ Origin: _____ _{48 49} Aquifer Thickness: _____ ft ₅₀

Length of well open to: _____ ft _{51 53} Depth to top of: _____ ft _{54 56} _____ ft _{57 59}

Intervals Screened: _____

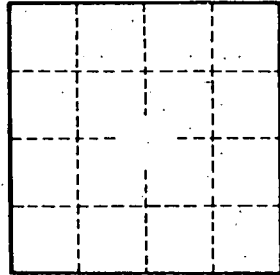
Depth to consolidated rock: _____ ft _{60 63} Source of data: _____ ₆₄

Depth to basement: _____ ft _{65 68} Source of data: _____ ₆₉

Surficial material: _____ _{70 71} Infiltration characteristics: _____ ₇₂

Coefficient Trans: _____ gpd/ft _{73 75} Coefficient Storage: _____ _{76 78}

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ₇₉



Well No. _____