

SEARCHED

Well No. V-1

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by T. W. Shores Source of data G. H. Carnright Date 7-16-56 Map _____

State Mass County Franklin (or town) W. Pittsfield Sequential number: 1

Latitude: 32° 04' 45" N Longitude: 090° 01' 27" W

Lat-long accuracy: 30' T, 30' S, 30' R, 30' W, Sec 19, SE, SE

Local well number: V001DDI903N03E Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: JACK FREEMAN Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) 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: _____ yes

Log data: _____

WELL DESCRIPTION CARD

SANDS AS ON MASTER CARD Depth well: 1038 ft Meas. rept 6

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

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) rot., (J) percussion, (K) rotary, (L) other H

Date Drilled: 9-5-3 Pump intake setting: _____ ft

Driller: F. L. Berry name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. T

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD 200 Accuracy: _____

Date meas: 66 Yield: _____ gpm 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 Date sampled _____

Taste, color, etc. RED COLOR

Well No.

Latitude-longitude
d m s
N S

HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD** Physiographic Province: **03** Section: **03**

22 **D** Drainage Basin: **113T** Subbasin: **26**

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

27 MAJOR AQUIFER: system series **TE** aquifer, formation, group **Cφ**

Lithology: **US** Origin: **2** Aquifer Thickness: ft

35 Length of well open to: ft 37 38 40 Depth to top of: ft 41 43

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

51 Length of well open to: ft 53 54 56 Depth to top of: ft 57 59

Intervals Screened: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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/ft.² Spec. cap: gpm/ft; Number of geologic cards: 79

