

APR 26 1975  
DISTRIBUTION  
UNIT

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by QJ Source of data MBUC Date 9-2-74 Map \_\_\_\_\_

State 28 County (or town) Lowell 08

Latitude: 33° 27' 52" N Longitude: 090° 00' 13" W Sequential number: 1

Lat-long accuracy: 5 T 19 N 3 E Sec 20 B & M

Local well number: E038 Other well number: \_\_\_\_\_

Local use: 085 Owner or name: \_\_\_\_\_

Owner or name: BILLY DOWLES Address Rt 2 Lowell

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 70

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Fire, (F) Irr, (G) Med, (H) P S, (I) Rec, (J) Stock, (K) Instit, (L) Unused, (M) Recharge, (N) Desal-P S, (O) Desal-other, (P) Other 71

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed 72

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: \_\_\_\_\_ 73

Qual. water data; type: \_\_\_\_\_ 74

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes 75 no, period: \_\_\_\_\_ 76

Aperture cards: \_\_\_\_\_ yes 77

Log data: \_\_\_\_\_ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 ft Meas. 3 accuracy 3

Depth cased: 180 ft Casing type: Plastic Diam. 4 in 29 30

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other 31

Method: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) reverse percussion, (H) rotary, (I) trenching, (J) driven, (K) drive wash, (L) other 32

Date Drilled: 2/74 9/74 Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: Kirk Martin Hill, Jr. name address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 41 Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 300 Accuracy: (source) 47 6

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD 48 103 Accuracy: 51 7 Method determined 61

Date meas: 27 Yield: \_\_\_\_\_ gpm 60 Pumping period \_\_\_\_\_ hrs 66 68

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ 65

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm 69 Sulfate \_\_\_\_\_ ppm 70 Chloride \_\_\_\_\_ ppm 71 Hard. \_\_\_\_\_ ppm 72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> 73 Temp. \_\_\_\_\_ °F 74 76 Date sampled \_\_\_\_\_ 77 79

Taste, color, etc. \_\_\_\_\_