

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data MBOWC Date 7-26-68 Map _____

State 28 County (or town) 32

Latitude: 31^{deg} 31^{min} 50^{sec} N Longitude: 08^{deg} 9^{min} 50^{sec} 43 Sequential number: 1

Lat-long accuracy: 4⁷⁰ T. 7⁷¹ S. R. 18⁷² Sec 31 B & M

Local well number: F007²⁵ 2107³⁰ N18W³⁴ Other number: _____

Local use: 136³⁵ _____⁴⁰ _____⁴⁵ _____⁵¹ Owner of name: _____

Owner or name: GEORGE BUTLER⁵² _____⁵⁶ _____⁶¹ _____⁶⁶ Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____⁶⁷ P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) _____⁶⁸ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____⁶⁹ W

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: _____⁷⁵ Pumpage inventory: yes no; period: _____⁷⁶

Aperture cards: _____⁷⁷ yes

Log data: _____⁷⁸ D⁷⁹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 76²⁴ Meas. 3²⁴

Depth cased: (first perf.) _____ ft _____²⁵ _____²⁸ Casing type: _____; Diam. _____ in _____²⁹ _____³⁰

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) other _____³¹ T

Method: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____³² H

Date Drilled: 766³³ Pump intake setting: _____ ft _____³⁶ _____³⁸

Driller: E.B. Sherrard³⁵ address _____

Lift (type): (A) bucket, (B) cent., (C) jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot., (I) submerg, (J) turb., (K) other _____³⁹ Deep Shallow ⁴⁰

Power (type): nat _____ LP _____ Trans. or meter no. _____⁴¹

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

Alt. LSD: _____ Accuracy: (source) _____⁴⁷

Water Level: _____ ft above _____ below MP; Ft below LSD 56⁴⁸ _____⁵¹ Accuracy: _____⁵² D

Date meas: _____⁵³ 566⁵⁵ Yield: _____ gpm _____⁵⁶ _____⁶⁰ Method determined _____⁶¹

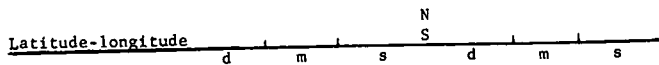
Drawdown: _____ ft _____⁶² _____⁶⁴ Accuracy: _____⁶⁵ Pumping period _____ hrs _____⁶⁶ _____⁶⁸

QUALITY OF WATER DATA: Iron _____ ppm _____⁶⁹ Sulfate _____ ppm _____⁷⁰ Chloride _____ ppm _____⁷¹ Hard. _____⁷²

Sp. Conduct _____ K x 10⁶ _____⁷³ Temp. _____ °F _____⁷⁴ _____⁷⁶ Date sampled _____⁷⁷ _____⁷⁹

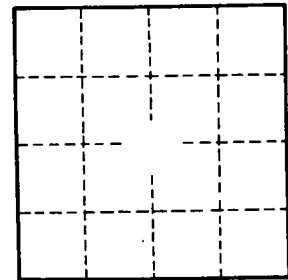
Taste, color, etc. _____

Well No. 17



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: 03 Section: _____
 Drainage Basin: D Subbasin: 13V
 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) H
 MAJOR AQUIFER: system _____ series TP aquifer, formation, group CI
 Lithology: _____ Origin: 9S Aquifer Thickness: 2 \geq 46 ft
 Length of well open to: _____ ft 3 Depth to top of: _____ ft 30
 MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
 Intervals Screened:
 Depth to consolidated rock: _____ ft _____ Source of data: _____
 Depth to basement: _____ ft _____ Source of data: _____
 Surficial material: _____ Infiltration characteristics: _____
 Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



4 miles S. Prentiss

Well No.

F7