

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 27 1972

MASTER CARD

Record by BEE Source of data owner Date 3/59 Map _____

State Miss 28 County Prentiss 59

Latitude: 34^{deg} 37^{min} 34^{sec} N Longitude: 08^{deg} 27^{min} 21^{sec} W Sequential number: 1

Lat-long accuracy: 2^{deg} 5^{min} 8^{sec} R 21^{sec} SE SE

Local well number: 0006DD2105508E Other number: _____ B & M

Local use: _____ Owner or name: ILMCREARY Address: _____

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

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

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 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: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 130 ft Meas. rept accuracy 6

Depth cased: (first perf.) 30 ft Casing type: _____; Diam. in 4

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

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

Date Drilled: 954 Pump intake setting: _____ ft

Driller: NORVILLE 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 J Deep S Shallow 40

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

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

Alt. LSD: 375 Accuracy: (source) topo

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

Date meas: _____ 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. Has yellowish color

Well No.

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 03000000 **ARD** 03 **Section:** _____
19 D **Drainage** 1138 **Subbasin:** _____
20 Basin: _____ **26**

23 (C) (E) (P) (H) (K) (L)
24 Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (O) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat **27** H

MAJOR
AQUIFER: _____ K3 _____ E2 _____
 system series aquifer, formation, group

Lithology: _____ S **Origin:** _____ 6 **Aquifer**
 Thickness: _____ ft
32 33 34
35 37 **Length of well open to:** _____ ft 38 40 **Depth to top of:** _____ ft 41 43

MINOR
AQUIFER: _____ _____ _____
 system series aquifer, formation, group

Lithology: _____ _____ **Origin:** _____ _____ **Aquifer**
 Thickness: _____ ft
48 49 50
51 53 **Length of well open to:** _____ ft 54 55 **Depth to top of:** _____ ft 57 59

Intervals Screened: _____

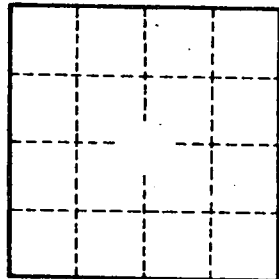
Depth to consolidated rock: _____ ft 60 63 **Source of data:** _____ **64**

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/ft^2 ; **Spec cap:** _____ gpm/ft ; **Number of geologic cards:** _____ **79**



Well No. _____