FORM 9-1642
(1-68)

Well No. M2

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIV.

PUNCHED

DEC 27 1972

MASTER CARD

Record by Hitt | Source of data | Date 10-31-56 | Map

State [2 8] | County (or town) [5 9]

Latitude: [3 4 3 4 1 9 N] deg min sec N S | Longitude: [0 8 8 2 3 0 8] 12 degrees 15 min sec 18 | Sequential number: [1]

Lat-long accuracy: [4] | T. 6 S, R 9 W, Sec 7, NE ¼, SE ¼, ¼

Local well number: M 0 0 2 A D 0 7 0 6 5 0 9 E | Other number: B & M

Local use: | Owner or name:

Owner or name: MILTON RHOADS | Address: New Site

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [P]

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other [U]

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. [U]

DATA AVAILABLE: Well data | Freq. W/L meas: | Field aquifer char. [B]

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: ft [2 1 5] Meas. / rept accuracy [6]

Depth cased: (first perf.) ft | Casing type: ; Diam. in [4]

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (W) other, (Z) other [X]

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other [H]

Date Drilled: | Pump intake setting: ft

Driller: Bonds (name), Booneville (address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (cent.), (M) multiple, (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other | Deep / Shallow [D]

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. | Trans. or meter no.

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

Alt. LSD: [4 0 0] | Accuracy: (source) Topo [4]

Water Level ft above / below MP; Ft above / 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 10^6 | Temp. °F | Date sampled

Taste, color, etc.

Well No.

Well No. _____

Latitude-longitude _____ N S
d m s d m s

HYDROGEOLOGIC CARD

[redacted] TER CARD (19) Physiographic Province: _____ 0 3 (20 21) Section: _____

D Drainage Basin: _____ 1 3 6 (23 25) Subbasin: _____ (26)

SEC 27 T3S

Topo of well site: (C) depression, (E) stream channel, (F) dunes, (H) flat, (K) hilltop, (L) sink, (O) swamp, (P) offshore, (S) pediment, (T) hillside, (U) terrace, (V) undulating, valley flat _____ (27) 5

MAJOR AQUIFER: _____ system, _____ series K 3 (28 29) _____ aquifer, formation, group 6 0 (30 31)

Lithology: _____ 3 (32 33) Origin: _____ 2 (34) Aquifer Thickness: _____ ft.

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

MINOR AQUIFER: _____ system, _____ series (44 45) _____ aquifer, formation, group (46 47)

Lithology: _____ (48 49) Origin: _____ (50) Aquifer Thickness: _____ ft

(51 53) Length of well open to: _____ ft (54 56) 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. _____

GPO 937-142