FORM 9-1642
(1-68)

Well No. F16

WELL SCHEDULE

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

PUNCHED
JAN 24 1973

MASTER CARD

Record by JGN Source of data Owner Date 2-19-57 Map

State [28] County (or town) [13]

Latitude: [33 34 56 N] (deg 7 min 9 sec 11) N/S Longitude: [084 53 56] (12 degrees 15 min sec 18) E Sequential number: [1]

Lat-long accuracy: [3] T. ____ N S, R ____ E W, Sec ____, ____ ¼, ____ ¼, ____ ¼ B & M

Local well number: [F016AD2320N13E] Other number: ____

Local use: [115] Owner or name: ____

Owner or name: [S J MOORE] Address: ____

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 [H]

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. [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: ____ ft [775] Meas. rept ____ accuracy [6]

Depth cased: (first perf.) ____ ft [20] Casing type: ____; Diam. ____ in [4]

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

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

Date Drilled: [917] Pump intake setting: ____ ft

Driller: Simmons (name), ____ (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 [P] Deep [ ] Shallow [ ]

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

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

Alt. LSD: ____ [960] Accuracy: (source) ____ [8]

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 ___ d ___ m ___ s N S ___ d ___ m ___ s

HYDROGEOLOGIC CARD

S[...]D (1–19) PUNCHED JAN 24 1973

Physiographic Province: ____________ 0 3 (20–21) Section: ____________

D Drainage Basin: ____________ 1 3 E (23–25) Subbasin: ____________ [ ] (26)

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

MAJOR AQUIFER: ________ system, ________ series K 3 (28–29) ________ aquifer, formation, group E Z (30–31)

Lithology: ____________ [ ] (32–33) Origin: ________ 6 (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)

map on original

Well No.

GPO 937-142