WRD Exp. (GW)
April 1966

Well No. F1

WELL SCHEDULE

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

MASTER CARD

Record by: Jcc Source of data: ______ Date: ______ Map: ______

State: 28 County (or town): 18

Latitude: 31 14 41 N Longitude: 087 16 46 Sequential number: 1

Lat-long accuracy: 3 T. 3 (N) S, R 13 (W) Sec 2, SW ¼, SW ¼, ___ ¼ B & M

Local well number: F001CE0203W13W Other number: ______

Local use: 126 Owner or name: ______

Owner or name: TRAVELER TCK ST Address: ______

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — 67 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 — 68 H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed — 69 W

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

Hyd. lab. data: ______ 73 [ ]

Qual. water data; type: ______ 74 N

Freq. sampling: ______ [ ] 75 Pumpage inventory: yes no, period: ______ 76 [ ]

Aperture cards: ______ yes 77 [ ]

Log data: ______ 78 79 [ ]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1–19) Depth well: ______ ft 256 (20–23) Meas. rept accuracy 24 6

Depth cased; (first perf.) ______ ft [ ] (25–28) Casing type: ______; Diam. ______ in 4 (29–30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other — 31 S

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 — 32 H

Date Drilled: 962 (33–35) Pump intake setting: ______ ft [ ] (36–38)

Driller: T.C. Cabiness (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 — 39 S Deep Shallow 40 [ ]

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. ______ [ ] 41 Trans. or meter no. ______

Descrip. MP ______ ft above below LSD. Alt. MP ______

Alt. LSD: ______ [ ] (42–45) Accuracy: (source) ______ 47 [ ]

Water Level ______ ft above below MP; Ft above below LSD 120 (48–51) Accuracy: ______ 52 G

Date meas: 962 (53–55) 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. ______ ppm [ ] 72

Sp. Conduct ______ K x 10^6 [ ] 73 Temp. ______ °F [ ] (74–76) Date sampled ______ [ ] (77–79)

Taste, color, etc. Fe Prob.

Well No. F1

Well No. F1

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (11–19)

Physiographic Province: ______ [03] (20–21) Section: ______

[D] (22) Drainage Basin: ______ [130] (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 [H]

MAJOR AQUIFER: ______ system, ______ series [TM] (28–29) ______ aquifer, formation, group [HA] (30–31)

Lithology: ______ [ ] (32–33) Origin: ______ [?] (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: ______

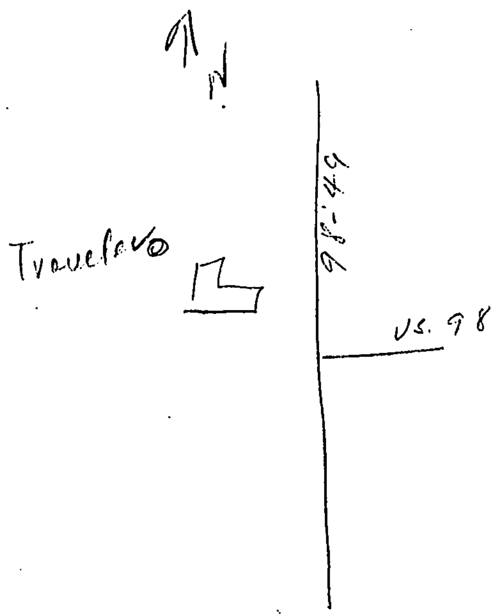
Depth to consolidated rock: ______ ft [ ] (60–63) Source of data: ______ 64 [ ]

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. F1

GPO 857–700