WRD Exp. (GW)
April 1966

Well No. K 16

PUNCHED MAY 29 1975

WELL SCHEDULE

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

MASTER CARD

Record by J. Acker... Source of data ______ Date 5/10/69 Map ______

State 2 8 County (or town) 6 7

Latitude: 3 3 2 4 2 0 N Longitude: 0 9 6 3 3 1 7 Sequential number: 1

Lat-long accuracy: 2 T 20 N S, R 4 E W Sec 13, SE ¼, SE ¼, SE ¼ B & M

Local well number: K 0 1 6 D D 1 3 2 0 N 0 4 W Other number: ______

Local use: ______ Owner or name: M.W. JEFFCOAT

Owner or name: M W J E F F C O A T 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 — I

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: 150± ft 1 5 0 | Meas. rept accuracy ☐

Depth cased: (first perf.) ______ ft ☐ Casing type: ______; Diam. 8 in 8

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

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 ☐

Date Drilled: ______ ☐ Pump intake setting: ______ ft ☐

Driller: ______ 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 ☐ Deep Shallow ☐

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: ______ ☐ Accuracy: (source) ______ ☐

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 ______ $K \times 10^6$ ☐ Temp. ______ °F ☐ Date sampled ☐

Taste, color, etc. ______

Well No. K16

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: _____ 03 (20–21) Section: _____

_____ E (22) Drainage Basin: _____ 151 H (23–25) Subbasin: _____ (26)

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

MAJOR AQUIFER: _____ system, _____ series (28–29) _____ aquifer, formation, group (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: _____

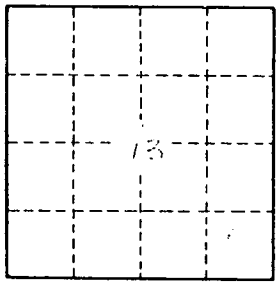
Depth to consolidated rock: _____ ft (60–63) Source of data: _____ (64)

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.

GPO 857–700