FORM 9-1642
(1-68)

Well No. G 22

WELL SCHEDULE

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

MASTER CARD B S M 1-75

Record by B. D. Source of data GOWC Date 9-70 Map

State 2 8 County (or town) ______ 0 2

Latitude: 3 3 2 5 4 0 N Longitude: 0 9 0 2 0 1 Sequential number: 1

Lat-long accuracy: 3 T. 18 S, R 2 W, Sec 13, ___ ¼, SE ¼, NE ¼ B & M

Local well number: G 0 2 2 D A 1 3 1 8 N 0 2 E Other number:

Local use: 0 8 5 Owner or name:

Owner or name: M O D R I D R O B E R T S O N 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, (O) 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.: ______ 71 [O] Field aquifer char. 72 [ ]

Hyd. lab. data: ______ 73 [ ]

Qual. water data; type: ______ 74 [ ]

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

Aperture cards: ______ yes 77 [ ]

Log data: ______ 78 D 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ______ ft 2 5 7 Meas. rept accuracy 24 3

Depth cased: (first perf.) ______ ft 2 5 2 Casing type: ______ ; Diam. ______ in 29 30 2

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 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: ______ 9 7 0 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 39 P Deep Shallow 40

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 3/4 41 E Trans. or meter no.

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

Alt. LSD: ______ 3 6 0 Accuracy: (source) ______ 47 5

Water Level 134 ft above below MP; Ft above below LSD 1 3 4 Accuracy: ______ 52 D

Date meas: ______ 53 9 7 0 55 Yield: 5 gpm 5 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.

Well No. G 22

Well No. G -22

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: ____

____ D (22) Drainage Basin: ____ 15J (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 H

MAJOR AQUIFER: ____ system, ____ series TE (28–29) ____ aquifer, formation, group SS (30–31)

Lithology: ____ US (32–33) Origin: ____ 2 (34) Aquifer Thickness: 145 ft

(35–37) Length of well open to: ____ ft 5 (38–40) Depth to top of: ____ ft 23 (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: ____

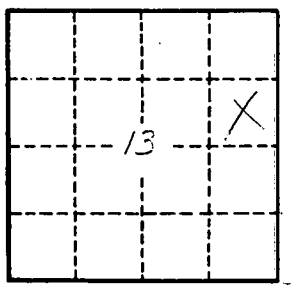
Depth to consolidated rock: ____ ft (60–63) Source of data: ____ (64)

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. G-22

GPO 937-142