FORM 9-1642
(1-68)

Well No. G 96

WELL SCHEDULE

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

TRANSMITTED FOR ADP

MASTER CARD

Record by J. Shell Source of data BOWC Date 4/69 Map

State [28] County (or town) Washington [7,6]

Latitude: [3 3 1 8 0 4 N] (deg, min, sec) Longitude: [0 9 1 0 6 1 4] (degrees, min, sec) Sequential number: [1]

Lat-long accuracy: [3] T. 17 S, R. 9 E Sec 24, ¼, NE ¼, SW ¼ B & M

Local well number: G 0 9 6 A C 2 4 1 7 N 0 9 W Other number:

Local use: 0 2 0 Owner or name:

Owner or name: HERCULES INC Address: Bx 4701, G'Ville

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.: [Ø] Field aquifer char. [ ]

Hyd. lab. data: [ ]

Qual. water data; type: [ ]

Freq. sampling: [ ] Pumpage inventory: yes / no, period: [ ]

Aperture cards: yes [ ]

Log data: [D]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: [4611] ft Meas. rept accuracy [3]

Depth cased (first perf.): [4411] ft Casing type: Steel; Diam. 4X2 in [4]

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

Date Drilled: [9 6 9] 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, LP gas, gasoline, hand, wind; H.P. 2 [S] Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: [122] Accuracy: (source) [3]

Water Level 32 ft above below MP; Ft above below LSD [32] Accuracy: [D]

Date meas: [3 6 9] Yield: gpm [30] 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. G 96

Well No. G 76

Latitude-longitude N S

d m s d m s

DROGEOLOGIC CARD

AME AS ON MASTER CARD [19] Physiographic Province: [0 3] (20 21) Section:

[E] (22) Drainage Basin: [1 5 I] (23 25) Subbasin: [ ] (26)

(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

of site: [ ] (27) [V]

OR FER: system, series [T E] (28 29) aquifer, formation, group [C Φ] (30 31)

ology: [U S] (32 33) Origin: [2] (34) Aquifer Thickness: 31 ft

[3 1] (37) Length of well open to: ft [2 0] (38 40) Depth to top of: ft [4 3 0] (41 43)

OR FER: system, series [ ] (44 45) aquifer, formation, group [ ] (46 47)

ology: [ ] (48 49) Origin: [ ] (50) Aquifer Thickness: ft

[ ] (53) Length of well open to: ft [ ] (54 56) Depth to top of: ft [ ] (57 59)

rvals ened: 2 11 SS

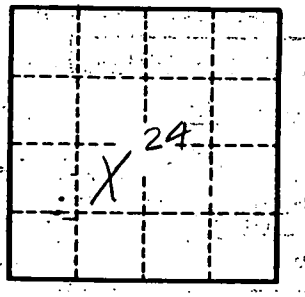
h to olidated rock: ft [ ] (60 63) Source of data: [ ] (64)

h to ment: ft [ ] (65 68) Source of data: [ ] (69)

icial rial: [ ] (70 71) Infiltration characteristics: [ ] (72)

ficient s: gpd/ft [ ] (73 75) Coefficient Storage: [ ] (76 78)

ficient : gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: [ ] (79)



Well No. G 76

GPO 937-142