FORM 9-1642
(1-68)

Well No. [illegible]

WELL SCHEDULE

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

[illegible]

MASTER CARD

Record by [illegible] Source of data [illegible] Date [illegible] Map

State [illegible] County (or town) [illegible]

Latitude: [illegible] N S Longitude: [illegible] Sequential number: 1

Lat-long accuracy: 5 T [illegible] S, R 5 W, Sec 5, ___ ¼, ___ ¼, ___ ¼ B & M

Local well number: [illegible] Other number: ___

Local use: [illegible] Owner or name: ___

Owner or name: D P [illegible] Address: ___

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

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

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. W 69

DATA AVAILABLE: Well data ___ 70 Freq. W/L meas.: ___ 71 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: D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD 1 19 Depth well: 750 ft [illegible] 20 23 Meas. rept ___ accuracy ___ 24 5

Depth cased: (firs. perf.) 714 ft [illegible] 25 28 Casing type: ___; Diam. [illegible] in [illegible] 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

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

Date Drilled: [illegible] 33 35 Pump intake setting: ___ ft 36 38

Driller: Singer [illegible] 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 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 [illegible] ft above below MP; Ft above below LSD [illegible] 48 51 Accuracy: ___ 52 D

Date meas: [illegible] 53 [illegible] 55 Yield: ___ gpm 56 60 Method determined ___ 61

Drawdown: ___ ft [illegible] 62 64 Accuracy: ___ 65 Pumping period ___ hrs [illegible] 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 [illegible] 74 76 Date sampled [illegible] 77 79

Taste, color, etc. ___

Well No.

Well No. [illegible]

Latitude-longitude N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: _____ 53 (20–21) Section: _____

_____ 3 (22) Drainage Basin: _____ 1 5 14 (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) F

MAJOR AQUIFER: _____ system, _____ series, T E (28–29) _____ aquifer, formation, group 5 5 (30–31)

Lithology: _____ (32–33) Origin: _____ (34) Aquifer Thickness: _____ ft

(35–37) Length of well open to: _____ ft 3 6 (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: 3" x 3"

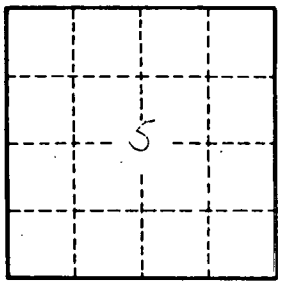
Depth to consolidated rock: _____ ft (60–63) Source of data: _____ (64)

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. [illegible]

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