FORM 9-1642
(1-68)

Well No. J 54

# WELL SCHEDULE

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

PUNCHED
OCT 30 1973

## MASTER CARD

Record by GEB GJD  Source of data  Date 6-24-39  Map

State  28  County (or town) Cochora  14

Latitude: 34 10 47 N S  Longitude: 09 0 34 48  Sequential number: 1

Lat-long accuracy: 3  T N S, R E W, Sec , ¼, ¼, ¼  B & M

Local well number: J 0 54 B D 2 6 2 7 N 0 4 W  Other number:

Local use:  Owner or name:

Owner or name: J E BRAMLETT  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  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.  W

DATA AVAILABLE: Well data  Freq. W/L meas.:  Φ  Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory: yes no, period:

Picture cards: yes

Log data:

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD  Depth well: ft 860  Meas. rept  accuracy  6

Depth cased (first perf.): ft  Casing type: ; Diam. in 3

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  P

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: 9 1 7  Pump intake setting: ft

Driller: Pollard 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  C  Deep  Shallow

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

Descrip. MP  ft above below LSD, Alt. MP

Alt. LSD:  1 7 0  Accuracy: (source)  B

Water Level  ft above below MP; Ft above below LSD  7 7  Accuracy:  A

Date meas:  6 3 9  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 x $10^6$  Temp.  °F  6 0  Date sampled

Taste, color, etc.

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J 54

U.S. G.P.O. 1972/720-793/96/1303

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

HYDROLOGIC CARD

SAME AS ON MASTER CARD 19

Physiographic Province: _____ 03 20 21 Section: _____

F 22 Drainage Basin: _____ 15H 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 F

MAJOR AQUIFER: _____ system, _____ series TE 28 29 _____ aquifer, formation, group TA 30 31

Lithology: _____ US 32 33 Origin: _____ 3 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 937-142