FORM 9-1642
(1-68)

Well No. A17

WELL SCHEDULE

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

PUNCHED
DEC 20 1973

MASTER CARD

Record by GdD Source of data BOWC Date 1-5-73 Map

State [28] County (or town) Putnam [60]

Latitude: [34 27 40 N] (deg, min, sec) Longitude: [090 14 17] (degrees, min, sec) Sequential number: [1]

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

Local well number: [A017 22075 10W] Other number: ___

Local use: [068] Owner or name: ___

Owner or name: [F R STARR] 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.: ___ [Φ] Field aquifer char. [ ]

Hyd. lab. data: ___ [ ]

Qual. water data; type: ___ [ ]

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

Nature cards: ___ yes [ ]

Log data: ___ [D]

WELL-DESCRIPTION CARD

[SAME AS ON MASTER CARD] Depth well: ___ ft [98] Meas. rept accuracy [3]

Depth cased (first perf.): ___ ft [50] Casing type: ___; Diam. ___ in [6]

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

Date Drilled: [9 6 5] Pump intake setting: ___ ft [ ]

Driller: Tire County Farmers Assn. (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, gas, gasoline, hand, nat gas, 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 [12] Accuracy: ___ [D]

Date meas: [8 6 5] 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 [ ] Date sampled ___ [ ]

Taste, color, etc. ___

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Well No. _____

ENGINE

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

RDGEOLOGIC CARD

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

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

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

R
FER: _____ system, _____ series [Q G] (28 29) _____ aquifer, formation, group [M A] (30 31)

ology: _____ [5 R] (32 33) Origin: _____ [2] (34) Aquifer Thickness: _____ ft

[ ] (37) Length of well open to: _____ ft [4 8] (38 40) Depth to top of: _____ ft [ ] (41 43)

R
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: _____

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

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

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

icient
: _____ gpd/ft [ ] (73 75) Coefficient Storage: _____ [ ] (76 78)

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

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GP O 937-142