FORM 9-1642
(1-68)

Well No. J93

WELL SCHEDULE

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

PUNCHED
DEC 21 1973

MASTER CARD

Record by JCM Source of data BOWC Date 1-73 Map

State [28] County (or town) Coahoma [14]

Latitude: [34 deg 10 min 01 sec N] S Longitude: [090 degrees 36 min 25 sec] Sequential number: [1]

Lat-long accuracy: [3] T 27 N, R 4 E Sec 34, N ½, NW¼, SW¼ B & M

Local well number: J093BC34 27N 04W Other number:

Local use: 068 Owner or name:

Owner or name: MONTGOMERY FARM Address: Clarksdale

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

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, (Z) Desal-other, Other [I]

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.: [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: ft [116] Meas. rept accuracy [3]

Depth cased; (first perf.) ft [68] 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, sd. pt., (S) shored, (T) open hole, (W) other, (X) 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: [968] Pump intake setting: ft

Driller: Five County 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, gasoline, hand, LP gas, wind; H.P. 40 [V] 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 [22] Accuracy: [D]

Date meas: [768] Yield: gpm [1000] 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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U.S. G.P.O. 1972/720-793/96/1303

Well No. ____

PUNCHED

HYDROGEOLOGIC CARD

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

SAME AS ON MASTER CARD (1–19)	Physiographic Province:	0 3 (20–21)	Section:

E (22)	Drainage Basin:	1 5 H (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)

MAJOR AQUIFER: ____ system, ____ series | Q G (28–29) | ____ aquifer, formation, group | M A (30–31)

Lithology: ____ | R (32–33) | Origin: ____ | 2 (34) | Aquifer Thickness: 97 ft

(35–37) | Length of well open to: ____ ft | 4 8 (38–40) | Depth to top of: ____ ft | 2 7 (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: 6" Doerr

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)

X	34		

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