

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 (of town) Coahoma 14

Latitude: 34^{deg} 10^{min} 01^{sec} N Longitude: 09^{degrees} 03^{min} 25^{sec} Sequential number: 1

Lat-long accuracy: 3⁰ T 27⁰ S, R 4⁰ Sec 34, N 1, NW 1, SW 1

Local well number: J093BC3427N04W Other number: _____ B & M _____

Local use: 068 Owner or name: _____

Owner or name: MONTGOMERY FARM Address: Clarksdale

Ownership: County, Fed Gov't, (M) City, Corp or Co, Private, (N) State Agency, Water Dist (S) (W) _____ N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom., Irr, Med, Ind, P S, Rec, (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ T

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: 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. 3

Depth cased; (first perf.) _____ ft 68 Casing type: _____; Diam. _____ in 6

Finish: porous concrete, gravel w. (perf.), (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ S

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ H

Date Drilled: 968 Pump intake setting: _____ ft _____

Driller: Five County address _____

Lift (type): (A) air, bucket, cent., jet, (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40 Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above below MP; Ft. below LSD 22 Accuracy: _____

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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. J93

Well No. _____

Latitude-longitude N
S
d m s d m s

0240104
etc

HYDROGEOLOGIC CARD

18 SAME AS ON MASTER CARD

19 Physiographic Province: _____

20 21 **0:3**

Section: _____

22 **E**

Drainage Basin: _____

23 25 **15H**

Subbasin: _____

26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
Top of well site: _____

(P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat

27

MAJOR

AQUIFER: _____

system

series

Q:G

aquifer, formation, group

M:A

Lithology: _____

R

Origin: _____

2

Aquifer Thickness: _____

97 ft

Length of well open to: _____ ft

48

Depth to top of: _____ ft

27

MINOR

AQUIFER: _____

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals Screened: _____

6" Drerr

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

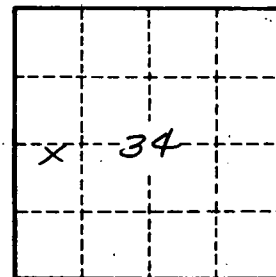
gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

J 63