

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} 18^{min} 20^{sec} N Longitude: 09^{deg} 04^{min} 04^{sec} W Sequential number: 1

Lat-long accuracy: 4⁷⁰ T 28⁸⁰ S, R 5⁹⁰ Sec 14, _____, _____, NE 1

Local well number: D017₇₁ A1428N05W₃₄ Other well number: _____ B & M

Local use: 068₃₃ _____₄₀ _____₄₅ _____₅₁ Owner or name: _____

Owner or name: M. C. STOVALL₃₂ _____₃₅ _____₄₁ _____₄₆ Address: Stovall

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____₆₇ A

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____₆₈ I

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____₆₉ W

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: _____₇₆ yes _____₇₇ no _____

Aperture cards: _____₇₈ D₇₉

Log data: _____₇₈ D₇₉

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 130₂₀ Meas. _____₂₄ 3

Depth cased: (first perf.) _____ ft 84₂₃ Casing type: _____; Diam. _____ in _____₂₉ 6

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other _____₃₁ 5

Method Drilled: (A) air bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) reverse percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other _____₃₅ 4

Date Drilled: 9.6.6₃₃ Pump intake setting: _____ ft _____₃₆ 38

Driller: Five County name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____₃₉ Deep _____₄₀ Shallow _____

Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. _____₄₁ Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____₄₇

Water Level: _____ ft above _____ below MP; Ft _____ LSD _____ Accuracy: _____₅₂ D

Date meas: 8.6.6₅₃ Yield: _____ gpm _____₆₀ Method determined _____₆₁

Drawdown: _____ ft _____ Accuracy: _____₆₂ _____₆₃ Pumping period _____ hrs _____₆₈

QUALITY OF WATER DATA: Iron _____ ppm _____₆₉ Sulfate _____ ppm _____₇₀ Chloride _____ ppm _____₇₁ Hard. _____ ppm _____₇₂

Sp. Conduct _____ K x 10⁶ _____₇₃ Temp. _____ °F _____₇₄ _____₇₆ Date sampled _____₇₇ _____₇₉

Taste, color, etc. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: 13L Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: 06 system _____ series _____ aquifer, formation, group MIA

Lithology: R Origin: 2 Aquifer Thickness: 85 ft

Length of well open to: _____ ft 47 Depth to top of: _____ ft 52

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"

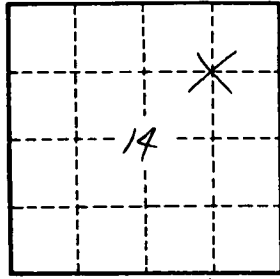
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. _____

D14