

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 20 1973

MASTER CARD

Record by GJD Source of data BOWC Date 1-8-73 Map _____

State 28 County (or town) Quitman 60

Latitude: 34^{deg} 30^{7 min} 02^{9 sec} N¹¹ Longitude: 09^{12 degrees} 01^{15 min} 43⁰ 0¹⁸ Sequential number: 1¹⁹

Lat-long accuracy: 5²⁰ T N E S, R W, Sec _____, _____, _____, _____ B & M

Local well number: A022²⁵ 0307³⁰ S10W³⁴ Other number: _____

Local use: 06A³⁵ _____ Owner or name: _____

Owner or name: C. OVERBAY³² _____ Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P⁶⁷

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____ I⁶⁸

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed _____ W⁶⁹

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: yes no; period: _____ ⁷⁶

Temperature cards: _____ ⁷⁷

Log data: _____ ⁷⁸ ⁷⁹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD ¹⁹ Depth well: _____ ft 9.2 ²⁰ Meas. 3 ²⁴ rept 1.2 ²³ accuracy

Depth cased: _____ ft 6.2 ²⁵ Casing type: _____; Diam. _____ in 1.2 ²⁹

Finish: (A) porous concrete, (B) gravel w. concrete, (C) gravel w. (screen), (D) gravel w. (gallery), (E) horiz. open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other _____ S ³¹

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____ R ³²

Date Drilled: 9-6-8 ³³ Pump intake setting: _____ ft _____ ³⁶ ³⁸

Driller: Layne-Central ³⁴ name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ T ³⁹ Deep ⁴⁰ Shallow

Power (type): gasoline ⁴¹ nat LP 30 ⁴¹ H 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 _____ below LSD 9 ⁴⁸ Accuracy: _____ ⁵² D ⁵²

Date meas: 4-6-8 ⁵³ Yield: _____ gpm 1500 ⁵⁶ Method determined _____ ⁶¹

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ ⁶⁶ ⁶⁸

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ ⁶⁹ ⁷⁰ ⁷¹ ⁷²

Sp. Conduct _____ K x 10 ⁶ _____ Temp. _____ °F _____ ⁷⁴ ⁷⁶ Date sampled _____ ⁷⁷ ⁷⁹

Taste, color, etc. _____

Well No. A22

10009

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: E Subbasin: 15E

Type of depression, stream channel, dunes, flat, hilltop, sink, swamp, fill site: (D) (C) (E) (F) (H) (K) (L) (M) (N) (O) (P) (S) (T) (U) (V) (W) (X) (Y) (Z)
offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer: system _____ series 46 aquifer, formation, group MA

Geology: 5R Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 30 Depth to top of: _____ ft 32

Minor Aquifer: system _____ series _____ aquifer, formation, group _____

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals screened:

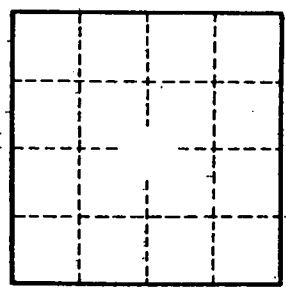
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to cement: _____ ft _____ Source of data: _____

Official material: _____ Infiltration characteristics: _____

Efficient trans: _____ gpd/ft _____ Coefficient Storage: _____

Efficient trans: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

A22