

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
OCT 30 1973

MASTER CARD

Record by _____ Source of data _____ Date _____ Map _____

State _____ County 28 Coaloma _____ Sequential number: 17

Latitude: 34 14 30 N Longitude: 09 03 42 3 Sequential number: 1

Lat-long accuracy: 3 T _____ S, R _____ W, Sec _____

Local well number: J 014 D A 0 2 2 7 N 0 4 W Other number: _____ B & M _____

Local use: 068 _____ Owner or name: _____

Owner or name: M BOWLDIN _____ 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, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other now open _____ F

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. _____ W

DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ 5 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 112 Meas. _____ 24 6

Depth cased: _____ ft 92 Casing type: _____; Diam. _____ in _____ 29 8

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

Method: (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

Date Drilled: 955 Pump intake setting: _____ ft _____ 36 _____ 38

Driller: Five County Farmers

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 _____ C Deep _____ 39 Shallow _____ 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. Butane _____ 7 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____ (source) _____ 47 2

Water Level _____ ft above _____ below MP; _____ above _____ below LSD _____ Accuracy: _____ 52 A

Date meas: _____ 53 365 55 Yield: _____ gpm _____ 56 425 60 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 64 _____ 68

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

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No. J14

HYDROGEOLOGIC CARD

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

Drainage Basin: 15H Subbasin: 26

Top of well site: (C) (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) 27

MAJOR AQUIFER: system series 06 aquifer, formation, group MA

Lithology: 5R Origin: 2 Aquifer Thickness: ft

Length of well open to: 80 ft Depth to top of: 20 ft 30

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: 92-112' = 20' of 8" brass wrapped

Depth to consolidated rock: ft Source of data: 64

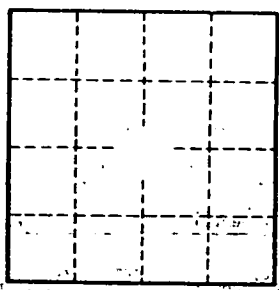
Depth to basement: ft Source of data: 69

Surficial material: Infiltration characteristics: 72

Coefficient Trans: gpd/ft 73 Coefficient Storage: 74

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

Water level 5-11-55 sept. 16.5 ft. below land



Well No. U/A