

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 20 1973

MASTER CARD

Record by B. D. Source of data Bowle Date 6-71 Map _____

State 28 County (or town) Quitman 60

Latitude: 34 11 02 N Longitude: 090 25 10 Sequential number: 1

Lat-long accuracy: 30 27 20 29 SE NE

Local well number: G. O. Z. B. D. A. Z. 9. 2. 7. N. O. Z. W. Other well number: _____

Local use: 068 Owner or name: _____

Owner or name: OTIS MEREDITH Address: Salma

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

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) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Reprressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ F

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) 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. _____ φ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data: type: _____

Freq. sampling: _____ yes _____ no _____

Pumpage inventory: _____ yes _____ no _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 124 Meas. _____ 3

Depth cased (first perf.): _____ ft 76 Casing type: Steel ; Diam. _____ in _____ 6

Finish: (C) concrete, (F) porous, (G) gravel v. concrete, (H) gravel v. (screen), (I) horiz. open perf., (J) gallery, (K) open perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other _____ 5

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

Date Drilled: 977 Pump intake setting: _____ ft _____ 38

Driller: Fine Co. Inc. name _____ address _____

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

Power (type): TRACTOR LP _____ Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____ 47

Water Level: 15 ft above MP; 15 ft below LSD Accuracy: _____ 52

Date meas: 577 Yield: _____ gpm _____ 1450 Method determined _____ 61

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

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 71

Well No.

928

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: _____
Drainage Basin: 151F Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
of depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: (O) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

FER: _____ system _____ series 06 aquifer, formation, group MA

ology: _____ Origin: R Aquifer Thickness: 2 104 ft

Length of well open to: _____ ft 48 Depth to top of: _____ ft 20

FER: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Remarks: 6" Doer

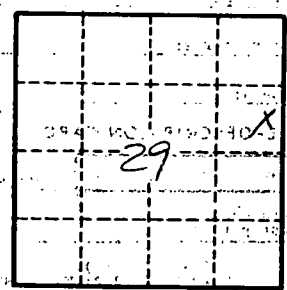
Consolidated rock: _____ ft _____ Source of data: _____

Permeability: _____ ft _____ Source of data: _____

Infiltration characteristics: _____

Coefficient of storage: _____

Specific capacity: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

← 28