

C-2

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED DEC 20 1973

MASTER CARD

Record by GJD EH Source of data \_\_\_\_\_ Date \_\_\_\_\_ Map Marked hand

State 28 County (or town) Quitman 60

Latitude: 34° 21' 07" N Longitude: 090° 15' 53" W Sequential number: 1

Local well number: 002 CC 3529 N 01 W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: Dillard & Coffin Co.

Owner or name: DIR LABD CO Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power; Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other H

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

DATA AVAILABLE: Well data Q Freq. W/L meas.: Q Field aquifer char. Q

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: no. period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 36 Meas. Q

Depth cased: \_\_\_\_\_ ft 32 Casing type: \_\_\_\_\_; Diam. 1 1/4 in 1

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

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

Date Drilled: \_\_\_\_\_ Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: \_\_\_\_\_ 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 P Deep Q Shallow Q

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_ (source) 4

Water Level 16.27 ft above \_\_\_\_\_ below \_\_\_\_\_ MP; Ft below LSD 15 Accuracy: \_\_\_\_\_

Date meas: 1-6-54 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Well No.

C-2

Latitude-longitude N  
S  
d m s d m s

# HYDROLOGIC CARD

NAME AS ON MASTER CARD: DESS Physiographic Province: 03 Section:         
Drainage Basin: 15E Subbasin:       

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

Hydrologic system: 06 series:        aquifer, formation, group: MA

Geology: 8 Origin: 2 Aquifer Thickness:        ft  
Length of well open to:        ft Depth to top of:        ft

Hydrologic system:        series:        aquifer, formation, group:       

Geology:        Origin:        Aquifer Thickness:        ft  
Length of well open to:        ft Depth to top of:        ft

Observations:

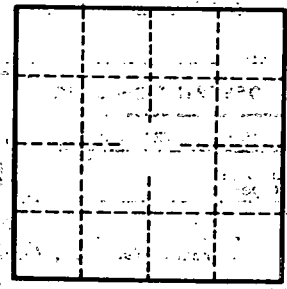
Depth to consolidated rock:        ft Source of data:       

Depth to cement:        ft Source of data:       

Geological:        Infiltration characteristics:       

Coefficient of permeability:        gpd/ft Coefficient Storage:       

Coefficient of storage:        gpd/ft<sup>2</sup>; Spec cap:        gpm/ft; Number of geologic cards:       



Well No.       

CR