

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED DEC 20 1973

MASTER CARD

Record by GJD GFB Source of data _____ Date 6-28-39 Map _____

State 28 County Quitman (or town) 60

Latitude: 34 16 31 N Longitude: 09 02 11 W Sequential number: 1

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

Local well number: D007BA252AN02W Other number: _____ B & M _____

Local use: _____ Owner or name: Alliance Trust Co.

Owner or name: ALLIANCE TRUST Address: _____

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

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

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. _____ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data: type: _____

Freq. sampling: _____ Pumpage inventory: no. period: _____

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 973 Meas. rept _____ accuracy _____

Depth cased: _____ ft _____ Casing type: _____ Diam. 2x1 1/4 in _____

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

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

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: C. C. Hunter name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: _____ Yield: _____ gpm _____ Method determined _____

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

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

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

Well No.

D7

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

1079 **030** **E** Physiographic Province: **03** Section:
 Drainage Basin: **15E** Subbasin: 20 21 22 23 24 25 26

(D) (C) (E) (F) (R) (K) (L) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (Q) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

R FER: **TE** system series **TE** aquifer, formation, group **MW** 28 29 30 31

ology: **5R** Origin: **2** Aquifer Thickness: 32 33 34 ft

13 Length of well open to: 35 36 37 ft **12** Depth to top of: **900** 38 39 40 41 42 43 ft

R FER: 44 45 46 47 system series aquifer, formation, group

ology: 48 49 50 Origin: Aquifer Thickness: ft

53 54 55 56 57 59 Length of well open to: ft Depth to top of: ft

ervals cased:

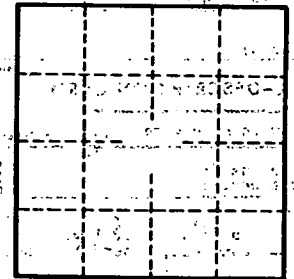
to consolidated rock: 60 61 62 63 64 ft Source of data:

to cement: 65 66 67 68 69 ft Source of data:

cial cial: 70 71 72 Infiltration characteristics:

icient: 73 74 75 76 78 gpd/ft Coefficient Storage:

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



Well No. **D7**