

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 \_\_\_\_\_ Date \_\_\_\_\_ Map \_\_\_\_\_

State 25 County Quitman (or town) 04 6.0

Latitude: 37 20 16 N Longitude: 09 01 50 W Sequential number: 1

Lat-long accuracy: 2 T 9 N 10 E 4 Sec A SW SW

Local well number: C007BAD409S10W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: R. L. WILLIAMS Address: \_\_\_\_\_

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other I

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

DATA AVAILABLE: Well data I Freq. W/L meas: \_\_\_\_\_ Field aquifer char. I

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

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

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

Aperture cards: \_\_\_\_\_ yes I

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 106 Meas. 6

Depth cased; (first perf.) \_\_\_\_\_ ft 76 Casing type: \_\_\_\_\_; Diam. 18 12 in 1.8

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, (P) (S) (T) (W) (X) (Z) S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other \_\_\_\_\_

Date Drilled: 955 Pump intake setting: \_\_\_\_\_ ft 50

Driller: Drew address \_\_\_\_\_

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) T Deep I 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: 164 Accuracy: (source) 47 4

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft 13 below LSD Accuracy: 52 4

Date meas: 4-21-65 4.65 Yield: \_\_\_\_\_ gpm 1800 Method determined \_\_\_\_\_

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

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Well No.

CA

F55

Latitude-longitude N  
S  
d m s d m s

**13119** PHYSIOGRAPHIC CARD

NAME AS ON MASTER CARD: Physiographic Province: 03 Section: 20 21

US 030 E Drainage Basin: 15E Subbasin: 26

(D) (C) (E) (F) (R) (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 27

R PER: 06 system series 28 29 aquifer, formation, group MA 30 31

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

5.5 Length of well open to: 3.0 ft 38 39 40 Depth to top of: 5.0 ft 41 42 43

R PER: 44 45 system series 46 47 aquifer, formation, group 48 49

ology: 50 Origin: 51 Aquifer Thickness: 52 ft 53 54 55

56 Length of well open to: 57 58 59 ft 60 61 62 Depth to top of: 63 64 65 ft 66 67 68

ervals cored: 69 70 71

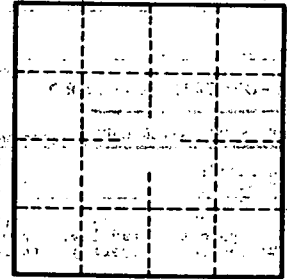
h to consolidated rock: 72 73 74 ft 75 76 77 Source of data: 78 79

n to cement: 80 81 82 ft 83 84 85 Source of data: 86 87

icial rial: 88 89 90 Infiltration characteristics: 91 92 93

efficient: 94 95 96 gpd/ft 97 98 99 Coefficient Storage: 100 101 102

efficient: 103 104 105 gpd/ft; Spec cap: 106 107 108 gpm/ft; Number of geologic cards: 109 110



Well No.

C4