

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED

DEC 20 1973

MASTER CARD

Record by BFW Source of data _____ Date 5-31-60 Map _____

State _____ County Quitman (or town) 60

Latitude: 34 deg 26 min 47 sec N Longitude: 09 deg 01 min 22 sec W Sequential number: 1

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

Local well number: A 0 1 1 A C 2 5 0 7 S 1 0 W Other number: _____ B & M _____

Local use: 064 Owner or name: FEDERAL COMPRES Address: Federal Compress and Warehouse Co.

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, water: _____ (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ F

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ (W) _____ 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: 100-200 ft Meas. rept 150 accuracy _____

Depth cased; (first perf.) _____ ft Casing type: _____; Diam. in 12

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other _____

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) rotary, (J) other _____

Date Drilled: 9 4 9 Pump intake setting: _____ ft

Driller: Layne 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 _____ Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 15 Trans. or meter no. 11

Descrip. MP 1.5 ft below LSD, Alt. MP _____

Alt. LSD: 167 Accuracy: (source) _____

Water Level 6.7 ft above/below MP; Ft below LSD 5 Accuracy: _____

Date meas: 5-31-60 Yield: 500? gpm Method determined 5000

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10 Temp. _____ °F Date sampled _____

Well No.

A 11

PHYSIOGRAPHIC CARD
 NAME AS ON MASTER CARD: Terros Province: 03 Section: _____
 Drainage Basin: 15E Subbasin: _____
 (D) of depression, (C) stream channel, (E) dunes, (F) flat, (R) hilltop, (K) sink, (L) swamp,
 site: (O) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____
 OR
 FER: system _____ series 03 aquifer, formation, group MA
 geology: _____ 50 Origin: _____ 2 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft
 OR
 FER: system _____ series _____ aquifer, formation, group _____
 geology: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft
 values entered:
 h to consolidated rock: _____ ft Source of data: _____
 h to cement: _____ ft Source of data: _____
 local material: _____ Infiltration characteristics: _____
 efficient _____ gpd/ft _____ Coefficient Storage: _____
 efficient _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

100,000 gal. elev. tank

