

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED
DEC 20 1973

MASTER CARD

Record by _____ Source of data _____ Date _____ Map _____

State _____ County Quitman 60

Latitude: 34 13 55 N Longitude: 09 01 64 5 Sequential number: 7

Lat-long accuracy: 2 T N E S, R W, Sec _____ k, _____ k

Local well number: H010AA1027NO1W Other number: _____ B & M

Local use: 009 Owner or name: Federal Compress

Owner or name: FEDERAL COMPRES Address: Marble

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, Repressure, Recharge, Desal-P S, Desal-other, Other Sprinklers & boilers

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 115 Meas. rept accuracy 6

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

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 948 Pump intake setting: _____ ft _____

Driller: Carlson name address _____

Lift (type): (A) air, (B) bucket, (C) cent. jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 20 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above _____ ft below MP; Ft below LSE _____ Accuracy: _____ 52

Date meas: _____ Yield: _____ gpm _____ 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 _____ 79

Well No. H10

HYDROGEOLOGIC CARD

HYDROGEOLOGIC MASTER CARD

Physiographic Province:

03

Section:

05 030E

Drainage Basin:

1157E

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, hillslope, terrace, undulating, valley flat

R

FER:

system

series

OG

aquifer, formation, group

MA

ology:

5R

Origin:

2

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

R

FER:

system

series

aquifer, formation, group

ology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

ervals

ended:

h to consolidated rock:

ft

Source of data:

h to cement:

ft

Source of data:

icial

rial:

70-71

Infiltration characteristics:

efficient

3:

gpd/ft

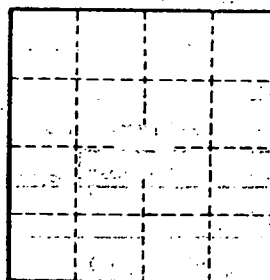
72-73

Coefficient Storage:

efficient

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

110