

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 20 1973

MASTER CARD **GJD**

WSP 576

Record by **GFB**

Source of data **P, 406**

Date **6-28-39** Map

State **34**

28 County

(or town) **Quitman**

60

Latitude: **23 16 18 N**

Longitude: **09 02 05 W**

Sequential number: **1**

Lat-long accuracy: **3**

Local well number: **D 005 A A 25 28 N 02 W**

Other number: **B & M**

Local use: **35 40 45 51**

Owner or name: **C. E. DOWNING**

Owner or name: **35 40 45 51**

Address: **56 61 66**

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) **H**

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) **W**

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

Hyd. lab. data:

Qual. water data: type: **P, #2/W.L. Hennon**

Freq. sampling: Pumpage inventory: no. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft **88.0** Meas. rept accuracy **24 6**

Depth cased: (first perf.) ft Casing Type: Diam. in **2**

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

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) drive wash, (L) other

Date Drilled: **9 0 9** Pump intake setting: ft

Driller: **C.E. Frigler**

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 **40**

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

Descrip. MP **1.5** ft above below LSD, Alt. MP

Alt. LSD: **3/15/83 165** Accuracy: (source)

Water Level: **11.7** ft above below MP; Ft below LSD **71.3** Accuracy:

Date mea: **6-28-39** Yield: **Flow** gpm **18** Method determined

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 **68** Date sampled **8-14-1911** **811**

Well No.

D5

Latitude-longitude N
S
d m s d m s

409 GEOLOGIC CARD

18 AS ON MASTER CARD 19 Physiographic Province: **03** Section: _____

030 22 **E** Drainage Basin: **115F** 23 25 Subbasin: _____ 24

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

ER: _____ **TE** 28 29 aquifer, formation, group **7A** 30 31

logy: _____ **U.S.** 32 33 Origin: **3** 34 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 37 40 Depth to top of: _____ ft _____ 41 43

ER: _____ 44 45 aquifer, formation, group _____ 46 47

logy: _____ 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft

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

valued: _____

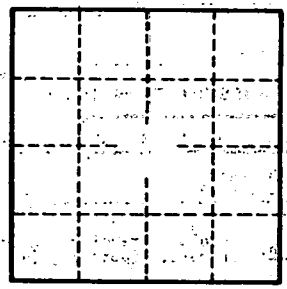
to lithated rock: _____ ft _____ 60 63 Source of data: _____ 64

to ent: _____ ft _____ 65 68 Source of data: _____ 69

cial ial: _____ 70 71 Infiltration characteristics: _____ 72

cient _____ gpd/ft _____ 73 75 Coefficient Storage: _____ 76 78

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



Well No. **D5**