

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 20 1973

MASTER CARD

Record by GJD BEE Source of data _____ Date 3-22-59 Map _____

State 28 County (or town) Quitman 60

Latitude: 341511N Longitude: 0901939 Sequential number: 1

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

Local well number: E028BC322ANO1W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: W G COLLINS Address: _____

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) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other water for two families H

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: no: period: _____ yes:

Aperture cards:

Log data: E-log : 0-701 ft. DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 701 Meas. rept accuracy 6

Depth cased; (first perf.) 1681 Casing type: _____; Diam. in 2

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

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

Date Drilled: 9-5-59 Pump intake setting: _____ ft 38

Driller: Robert Ratliff address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (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. 5 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 LSD 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.

E28

HYDROLOGIC CARD

WELL AS ON MASTER CARD
 30 E Drainage Basin: 15F Subbasin: 26
 Physiographic Province: 03 Section: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 site: (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

R
 FER: TE system series 28 29 aquifer, formation, group 7A 30 31

ology: US Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 41 43

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

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 57 59

ervals
 ended: _____

h to
 consolidated rock: _____ ft 60 63 Source of data: _____ 64

h to
 cement: _____ ft 65 68 Source of data: _____ 69

icial
 ial: _____ Infiltration characteristics: _____ 72

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

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

