

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 20 1973

MASTER CARD

Record by **GJD** **GFB** Source of data _____ Date **12-2-38** Map _____

State _____ County **Quitman** **60**

Latitude: **34 09 47 N** Longitude: **09 02 14 W** Sequential number: **1**

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

Local well number: **G020BC3627N024** Other number: _____ B & M _____

Local use: _____ Owner or name: **BILFORD ANDERSON** 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, (H) Irr, (I) Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Reppure, (W) Desal-P S, (X) Desal-other, (Y) Other **H**

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (R) Oil-gas, (T) Recharge, (U) Test, (W) Unused, (X) Withdraw, (Y) Waste, (Z) Destroyed **W**

DATA AVAILABLE: Well data Freq. W/L meas: 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: **800** ft Meas. rept accuracy **6**

Depth cased: (first perf.) **750** ft Casing type: _____; Diam. in **2**

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

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

Date Drilled: **923** Pump intake setting: _____ ft

Driller: **John Jewell** name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other Deep Shallow **40**

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

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

Alt. LSD: **160** Accuracy: (source) **3**

Water Level **10.0** ft above below MP; Ft below LSD **712** Accuracy: **4**

Date meas: **12-2-38** Yield: **D38** gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10⁶ Temp. **66** °F Date sampled _____

Well No.

G20

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: _____

Drainage Basin: E Subbasin: 15F

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

system series aquifer, formation, group

ology: US Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

system series aquifer, formation, group

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Consolidated rock: _____ Source of data: _____

Consolidated rock: _____ Source of data: _____

Infiltration characteristics: _____

Coefficient Storage: _____

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

