

WELL SCHEDULE

E log #3 - PUNCHED

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 20 1973

MASTER CARD

Record by GJD PEG Source of data \_\_\_\_\_ Date 10-18-63 Map \_\_\_\_\_

State MISS 28 County (or town) QUITMAN 60

Latitude: 34 12 40 N Longitude: 09 02 54 W Sequential number: 1

Lat-long accuracy: 2 T N E S, R W, Sec \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Local well number: 023CB1727NO2W Other number: \_\_\_\_\_ B & M \_\_\_\_\_

Local use: 037003 Owner or name: BILL K HAULE Address: \_\_\_\_\_

Ownership: Country, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_ P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Don, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_ A

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:  Field aquifer char.

Hyd. lab. data:

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes  no: period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes

Log data: E-log 692-115'  E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 712 Meas. rept \_\_\_\_\_ 6

Depth cased; (first perf.) \_\_\_\_\_ ft 692 Casing type: \_\_\_\_\_; Diam. 3x2 in 3

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. gallery, (J) screen, (K) open end, (L) horiz. open hole, (M) perf., (N) screen, (O) sd. pt., (P) shored, (Q) other \_\_\_\_\_ S

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

Date Drilled: 963 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Delta Drlg. 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): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 165 Accuracy: (source) \_\_\_\_\_ 4

Water level \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ Yield: \_\_\_\_\_ 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 10 \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Well No.

G23

HYDROGEOLOGIC CARD

MASTER CARD Physiographic Province: 03 Section: 20 21

Drainage Basin: E 157 Subbasin: 22 23 24

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

FER: TE aquifer, formation, group TA 28 29 30 31

ology: S Origin: 3 Aquifer Thickness: 32 33 34 ft

Length of well open to: 37 ft 20 Depth to top of: 41 ft 43

FER: aquifer, formation, group 44 45 46 47

ology: Origin: 50 Aquifer Thickness: 48 49 50 ft

Length of well open to: 53 ft 54 55 Depth to top of: 57 ft 59

ervals used:

to consolidated rock: 60 61 Source of data: 64

to ment: 65 66 Source of data: 69

cial: 70 71 Infiltration characteristics: 72

icient: 73 74 Coefficient Storage: 76 78

icient: 79 80 Spec cap: 81 Number of geologic cards: 82

Table with 4 columns and 4 rows, containing a grid of data points.

623