

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 11-19-38 Map _____

State 28 County (or town) Quitman 60

Latitude: 34^{deg} 12^{min} 06^{sec} N Longitude: 09^{deg} 01^{min} 43^{sec} W Sequential number: 1

Lat-long accuracy: 3 T _____ S, R _____ W, Sec _____ B & M _____

Local well number: H019AA2427NO1W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: J. W. BAILEY Address: _____

Ownership: (C) 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, (T) Tnatit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P-S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 65.0 ft Meas. rept accuracy _____

Depth cased: _____ ft Casing type: _____; Diam. _____ in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) horiz. (screen), (H) galler, (I) open end, (J) perf, (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____

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

Date Drilled: 9.3.38 Pump intake setting: _____ ft

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

Descrip. MP 1.3 ft below LSD, Alt. MP _____

Alt. LSD: 156 Accuracy: (source) _____

Water Level 13.3 ft above below MP; Ft below LSD 715 Accuracy: _____

Date meas: 11.3.38 Yield: 23 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. 68 °F Date sampled _____

Well No.

H19

1039 GEOLOGIC CARD

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

20 DEC 21 Drainage Basin: E 22 Subbasin: 15E 23 24 25 _____ 26

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

28 FOR IIFER: TE 29 aquifer, formation, group TA 30 31

32 hydrology: UP 33 Origin: 3 34 Aquifer Thickness: _____ ft

35 Length of well open to: _____ ft 36 Depth to top of: _____ ft 37 38 39 40 41 42 43

44 FOR IIFER: _____ 45 aquifer, formation, group _____ 46 47

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

51 Length of well open to: _____ ft 52 Depth to top of: _____ ft 53 54 55 56 57 58 59

60 Intervals needed: _____

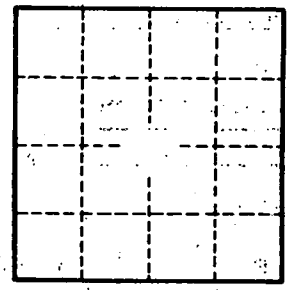
61 Depth to consolidated rock: _____ ft 62 Source of data: _____ 63 64

65 Depth to cement: _____ ft 66 Source of data: _____ 67 68 69

70 Official aerial: _____ 71 Infiltration characteristics: _____ 72

73 Coefficient of storage: _____ 74 Coefficient of storage: _____ 75 76 77 78

79 Specific yield: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 80



Well No. 61H