

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

PUNCHED DEC 20 1973

MASTER CARD

Record by GJD Callahan Source of data _____

Date 7-11-57 Map Tutwiler Quad

State 28 County (or town) Quitman 60

Latitude: 34^{deg} 06^{min} 48^{sec} N Longitude: 09^{deg} 02^{min} 52^{sec} W Sequential number: 1

Lat-long accuracy: 1 T S, R W, Sec _____

Local well number: K010BA2026NO2W Other number: _____ B & M _____

Local use: 037 Owner or name: _____

Owner or name: ROY FLOWERS Address: _____

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist. P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other. 68

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

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: no, period: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1200? ft 1200 Meas. rept accuracy 24 6

Depth cased; (first perf.) ft 25 Casing type: 29 Diam. in 30 4

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. 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jettted, (J) rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other. 32 H

Date Drilled: 942 Pump intake setting: _____ ft 36 38

Driller: Journey 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. 39 Deep 40 C Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 3/4 41 Trans. or meter no. _____

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

Alt. LSD: 157 Accuracy: (source) 47 0

Water Level: _____ ft above MP; _____ ft above LSD _____ ft below MP; _____ ft below LSD Accuracy: 52 F

Date meas: 757 Yield: Flow gpm _____ 15 Method determined 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ Hard. _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Well No.

K10

HYDROGEOLOGIC CARD

18 **03** 19 **03** 20 **03** 21 Section: _____
22 **E** 23 **15F** 24 Drainage Basin: _____ 25 Subbasin: _____ 26

27 (D) (C) (E) (F) (R) (K) (L)
depression, stream channel, dunes, flat, hilltop, sink, swamp,
offshore, pediment, hillside, terrace, undulating, valley flat _____

28 **TE** 29 **MW**
30 aquifer, formation, group _____ 31

32 **U.S.** 33 Origin: _____ 34 **2**
35 Length of well open to: _____ ft 36 Depth to top of: _____ ft 37

38 _____ 39 _____ 40 _____ 41 _____ 42 _____
33 system series _____ 44 45 aquifer, formation, group _____ 46 47

48 _____ 49 _____ 50 _____ 51 _____
48 Origin: _____ 50 Aquifer Thickness: _____ ft

52 _____ 53 _____ 54 _____ 55 _____
52 Length of well open to: _____ ft 53 Depth to top of: _____ ft 54

56 _____ 57 _____ 58 _____ 59 _____
56 Source of data: _____ 57

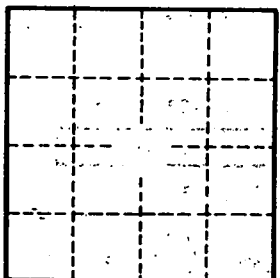
60 _____ 61 _____ 62 _____ 63 _____
60 Source of data: _____ 61

64 _____ 65 _____ 66 _____ 67 _____
64 Infiltration characteristics: _____ 65

68 _____ 69 _____ 70 _____ 71 _____
68 Coefficient Storage: _____ 69

72 _____ 73 _____ 74 _____ 75 _____
72 Coefficient Storage: _____ 73

76 _____ 77 _____ 78 _____ 79 _____
76 gpd/ft²; Spec cap: _____ 77 gpm/ft; Number of geologic cards: _____ 78



Well No. **R10**