

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 20 1973

MASTER CARD

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

State 2A County Quitman 60

Latitude: 370710N Longitude: 090230E Sequential number: 1

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

Local well number: 50203D1526ND2W Other number: _____

Local use: _____ Owner or name: JAMES ARTHUR 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) Inactit, (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, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) 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: _____ ft Meas. rept accuracy _____

Depth cased: (first perf.) _____ ft Casing type: _____ Diam. _____ in _____

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 _____

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

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: D38 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 10⁶ Temp. _____ °F _____ Date sampled _____

Well No.

K20

LOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

\$ 030

E

Drainage Basin: _____

15F

Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (L) site: _____

(Ø) offshore, pediment, hillside, terrace, undulating, valley flat _____

JOB

WELL

system _____

series _____

aquifer, formation, group _____

Geology: _____

Length of well open to: _____ ft

Depth to top of: _____ ft

JOB

WELL

system _____

series _____

aquifer, formation, group _____

Geology: _____

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals

enclosed: _____

Depth to

consolidated rock: _____ ft

Source of data: _____

Depth to

cement: _____ ft

Source of data: _____

Official

serial: _____

Infiltration characteristics: _____

Efficient

ness: _____

gpd/ft _____

Coefficient

Storage: _____

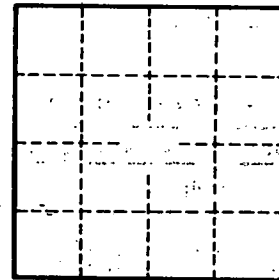
Efficient

ness: _____

gpd/ft² _____

Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No.

K20