

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED DEC 20 1973

MASTER CARD

Record by GJD Source of data BOWC Date 1-9-73 Map _____

State 28 County (or town) Quitman 6.0

Latitude: 34° 04' 55" N Longitude: 090° 11' 43" W Sequential number: 1

Lat-long accuracy: 68 T 33 or 34 S, R _____ W, Sec _____ k, _____ k, _____ k

Local well number: M032 3326 N01E Other number: _____ B & H

Local use: 064 Owner or name: DR. JAMES E. COE 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, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ I

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: _____

Temperature cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 106 Meas. accuracy _____ 3

Depth cased; (first perf.) _____ ft 56 Casing type: _____; Diam. _____ in 12

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open end, open perf., sd. pt., shored, open hole, other _____ P

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

Date drilled: 9.6.6 Pump intake setting: _____ ft _____

Driller: Singer Laysne Central address _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 5.6.6 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 _____

Taste, color, etc. _____

Well No.

M32

Latitude-longitude _____ N
S
d m s d m s

437019

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD _____ Physiographic Province: _____ Section: 03

E Drainage Basin: _____ Subbasin: _____

(D) (C) (E) (F) (H) (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 _____

WATER: _____ system series 06 aquifer, formation, group MIA

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft 510 Depth to top of: _____ ft 17

WATER: _____ system series _____ aquifer, formation, group _____

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

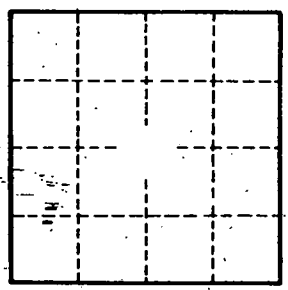
Unconsolidated rock: _____ ft _____ Source of data: _____

Unconsolidated rock: _____ ft _____ Source of data: _____

Infiltration characteristics: _____

Coefficient of storage: _____ gpd/ft _____

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



Well No. M32