

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED DEC 20 1973

MASTER CARD

Record by B.F. Ellison Source of data BOWC Date 4-21-65 Map

State 28 County (or town) Quitman 160

Latitude: 34 18 28 N Longitude: 09 01 50 2 Sequential number: 1

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

Local well number: E036DC1228NO1W Other number: B & M

Local use: _____ Owner or name: SELF AND CO Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of Air cond., Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other Row Crop I

Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) well: 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 no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 112 ft Meas. rept accuracy 6

Depth cased (first perf.): 62 ft Casing type: steel ; Diam. in 16

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

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

Date Drilled: 9/6/61 Pump intake setting: _____ ft

Driller: _____ name (L) address (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Deep Shallow

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 7

Power (type): diesel, elec, gas, gasoline, hand, LP gas, wind, H.P. 7 Trans. cr meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 16.5 ft above MP; Ft below LSD 16 Accuracy: _____

Date meas: 2/16/61 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.

E36

Latitude-longitude N
S
d m s d m s

HYDROLOGIC CARD

MEASUREMENT CARD

Physiographic

Province: _____

03

Section: _____

E

Drainage Basin: _____

15E

Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: (E) (F) (G) (H) (I) (J) (K) (L)

(M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

2
SER: _____ system _____ series **06** _____

aquifer, formation, group **MA**

3
ology: _____ **5R** _____

Origin: **2** _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft **50**

Depth to top of: _____ ft _____

4
SER: _____ system _____ series _____

aquifer, formation, group _____

ology: _____ _____

Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____

Depth to top of: _____ ft _____

5
cvals
ned:

6
to
olidated rock: _____ ft _____

Source of data: _____

7
to
ent: _____ ft _____

Source of data: _____

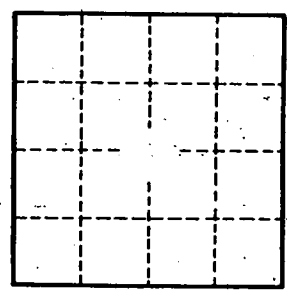
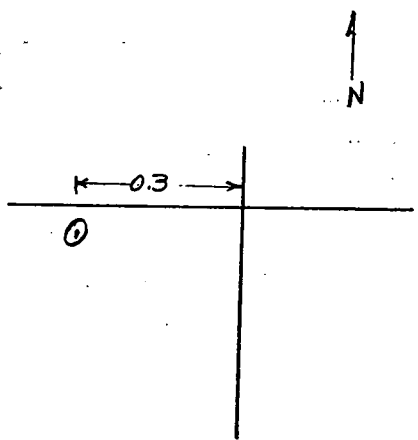
8
cial
ial: _____

Infiltration characteristics: _____

9
icient
: _____

Coefficient Storage: _____

icient _____
gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

F36