FORM 9-1642
(1-68)

Well No. E13

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

DEC 20 1973

MASTER CARD GTD BEE

Record by _____ Source of data _____ Date 4-21-65 Map _____

State 28 County (or town) Quitman 060

Latitude: 34 15 46 N (deg 7 min 9 sec 11) S Longitude: 090 15 30 (12 degrees 15 min sec 18) Sequential number: 1

Lat-long accuracy: 3 T____ N S, R____ E W, Sec____, ____¼, ____¼, ____¼ ____ B & M

Local well number: E013CC2528N01W Other number: _____

Local use: _____ Owner or name: SELF AND CO

Owner or name: SELF Address: _____

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

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) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other Row Crops I

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

DATA AVAILABLE: Well data ____ Freq. W/L meas.: ____ Ø 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. open gallery, end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (W) other, (X) other

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (?) air percussion, rotary, (R) reverse, (T) 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 (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other T Deep Shallow

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

Descrip. MP _____ 6.0 ft above below LSD, Alt. MP _____

Alt. LSD: _____ 162 Accuracy: (source) _____ 4

Water Level 19.90 ft above below MP; Ft above below LSD 14 Accuracy: _____ A

Date meas: 4-21-65 4-65 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 10^6 Temp. _____ °F Date sampled _____

Well No. E13

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

OWIC

GEOLOGIC CARD

ME AS QN, MASTER CARD (19) Physiographic Province: ____ (20 21) Section: ____

S 030 E (22) Drainage Basin: ____ 115E (23 25) Subbasin: ____ (26)

(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 ____ (27)

R
FER: ____ system, ____ series (28 29) ____ aquifer, formation, group (30 31)

ology: ____ (32 33) Origin: ____ (34) Aquifer Thickness: ____ ft

(37) Length of well open to: ____ ft (38 40) Depth to top of: ____ ft (41 43)

3
FER: ____ system, ____ series (44 45) ____ aquifer, formation, group (46 47)

logy: ____ (48 49) Origin: ____ (50) Aquifer Thickness: ____ ft

(53) Length of well open to: ____ ft (54 56) Depth to top of: ____ ft (57 59)

vals
ened: ____

to
lidated rock: ____ ft (60 63) Source of data: ____ (64)

to
ent: ____ ft (65 68) Source of data: ____ (69)

cial
ial: ____ (70 71) Infiltration characteristics: ____ (72)

icient
: ____ gpd/ft (73 75) Coefficient Storage: ____ (76 78)

icient
____ gpd/ft^2; Spec cap: ____ gpm/ft; Number of geologic cards: ____ (79)

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GPO 937-142