FORM 9-1642
(1-68)

Well No. E24

WELL SCHEDULE

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

PUNCHED
DEC 20 1973

MASTER CARD

Record by GTD RWA Source of data owner Date 9-19-1942 Map

State 28 County (or town) Quitman 69

Latitude: 34 15 12 N (N) S Longitude: 090 15 56 Sequential number: 1

Lat-long accuracy: 3 T. N S, R E W, Sec ¼, ¼, ¼, B & M

Local well number: F024BD3528N01W Other number:

Local use: Owner or name:

Owner or name: MORGAN 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) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other S

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) 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.: C 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 784 Meas. rept 6

Depth cased (first perf.): ft 624 Casing type: ; Diam. 3X2 in accuracy 3

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, (O) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (W) other, (Z) other

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

Date Drilled: 9/7 Pump intake setting: ft

Driller: Minyard (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 N Deep Shallow

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

Water Level 25# press. ft above below MP; Ft above below LSD +54 Accuracy:

Date meas: 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. E24

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

GEOLOGIC CARD

ME AS ON MASTER CARD [19] Physiographic Province: ____ [03] (20 21) Section: ____

____ [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: (◊) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat ____ [ ] (27)

ER: ____ system, ____ series [TE] (28 29) ____ aquifer, formation, group [MW] (30 31)

logy: ____ [S] (32 33) Origin: ____ [2] (34) Aquifer Thickness: ____ ft

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

ER: ____ 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 ned: ____

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