FORM 9-1642
(1-68)

Well No. F2

WELL SCHEDULE

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

PUNCHED DEC 20 1973

MASTER CARD

Record by: G.J.D. Callahan | Source of data: | Date: 5-23-57 | Map:

State: 28 | County (or town): Quitman 60

Latitude: 34 17 14 N | Longitude: 090 13 39 | Sequential number: 1

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

Local well number: F002CA1928N01E | Other number:

Local use: 002 | Owner or name:

Owner or name: G A MCKIBBEN | 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 — I

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

DATA AVAILABLE: Well data ☐ | Freq. W/L meas.: I | 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: 120 ft | Meas. rept | accuracy: 6

Depth cased: (first perf.) ___ ft | Casing type: ; Diam. 10 in

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

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: | Pump intake setting: ft

Driller: Robert Ratliff (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, nat gas, gasoline, hand, LP gas, wind; H.P. ☐ | Trans. or meter no.

Descrip. MP: 5.0 ft above LSD, Alt. MP

Alt. LSD: 163 | Accuracy: (source) 4

Water Level: 14.76 ft below MP; Ft below LSD 10 | Accuracy:

Date meas: 4-21-65 — 465 | Yield: 1000 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. F2

Well No. ___ / ___

Latitude-longitude ___ N S (d m s d m s)

HYDROLOGIC CARD

ME AS ON MASTER CARD (19) — Physiographic Province: ___ [0 3] (20 21) Section: ___

[E] (22) Drainage Basin: ___ [1 5 E] (23 25) Subbasin: ___ [ ] (26)

of site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat ___ (27) [ ]

R FER: ___ system, ___ series [Q G] (28 29) ___ aquifer, formation, group [M A] (30 31)

ology: ___ [5 R] (32 33) Origin: ___ [2] (34) Aquifer Thickness: ___ ft

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

R FER: ___ system, ___ series [ ] (44 45) ___ aquifer, formation, group [ ] (46 47)

ology: ___ [ ] (48 49) Origin: ___ [ ] (50) Aquifer Thickness: ___ ft

[ ] (53) Length of well open to: ___ ft [ ] (54–56) Depth to top of: ___ ft [ ] (57–59)

rvals ened: ___

to lidated rock: ___ ft [ ] (60–63) Source of data: ___ (64) [ ]

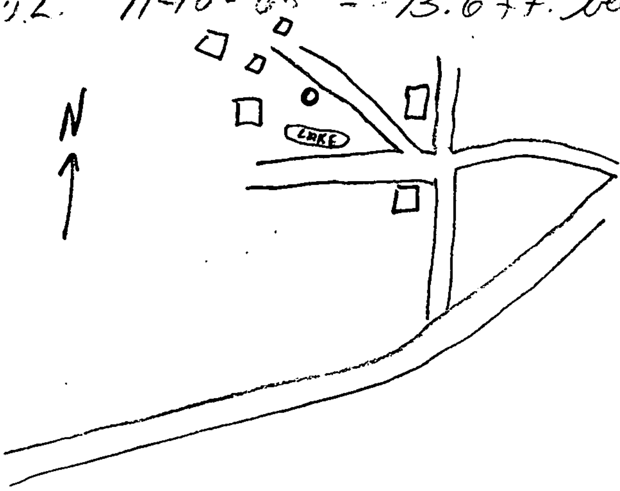
to ent: ___ ft [ ] (65–68) Source of data: ___ (69) [ ]

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)

W.L. 11-10-65 = 13.6 ft. below lsd



Well No. ___ E2

GPO 937-142