FORM 9-1642
(1-68)

Well No. L10

WELL SCHEDULE

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

PUNCHED DEC 20 1973

MASTER CARD GJP

Record by Callahan | Source of data | Date 7-2-57 | Map

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

Latitude: 34 deg 07 min 06 sec N S | Longitude: 090 17 02 degrees min sec E | Sequential number: 1

Lat-long accuracy: 2 | T ___ N S, R ___ W, Sec ___, ¼, ¼, ¼ ___ B & M

Local well number: L01 0BD 15 26 N01 W | Other number:

Local use: | Owner or name:

Owner or name: ALLEN | 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) Ind, (N) P S, (R) Rec, (S) Stock, (T) Institt, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other ___ H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (Q) 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 | 27 | Meas. rept ___ accuracy | 0

Depth cased: (first perf.) ___ ft | Casing type: ___ | Diam. 1¼ in | 1

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

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 ___ V

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 | P | Deep | Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. ___ | 1 | Trans. or meter no. ___

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

Alt. LSD: ___ | Accuracy: (source) ___

Water Level ___ ft above below MP; Ft above below LSD | 13 | Accuracy: ___ | A

Date meas: ___ | 7 5 7 | 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. L10

Latitude-longitude N S d m s d m s

HYDROLOGIC CARD

[illegible] R CARD

Physiographic Province: 03 (20 21) Section:

DEC 21 1S 030 E (19, 22) Drainage Basin: 15F (23 25) Subbasin: (26)

(D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp,

of site: (O) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat (27)

ER: system, series QG (28 29) aquifer, formation, group MA (30 31)

logy: 5R (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)

Well No. 210

GPO 937-142