FORM 9-1642
(1-68)

Well No. G33

WELL SCHEDULE

PUNCHED

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

DEC 20 1973

MASTER CARD GJD

Record by BEE Source of data Date 4-20-65 Map

State 28 County (or town) Quitman 60

Latitude: 34 09 45 N Longitude: 090 23 05 Sequential number: 1

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

Local well number: G033DD34 27N02W Other number:

Local use: Owner or name:

Owner or name: R C CARSON 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: 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: ___ 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 6

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., screen, sd. pt., (S) shored, (T) 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: 963 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 Deep / Shallow

Power (type): diesel, elec, gas, gasoline, hand, nat gas, LP gas, wind; H.P. ___ 7 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 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. G33

Latitude-longitude N S d m s d m s

GEOLOGIC CARD

Physiographic Province: 03 (20 21) Section:

Drainage Basin: 15E (23 25) Subbasin: (26)

(D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp,
(♦) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

of site: (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)

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:

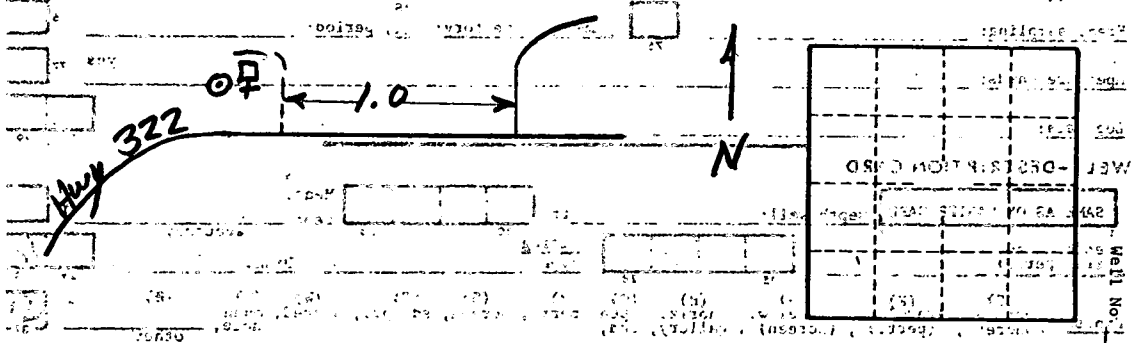
h to olidated rock: ft (60 63) Source of data: (64)

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

icial rial: (70 71) Infiltration characteristics: (72)

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

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



G23

GPO 937-142