FORM 9-1642
(1-68)

Well No. H14

WELL SCHEDULE

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

PUNCHED
DEC 20 1973

MASTER CARD

Record by GJB GHB Source of data Date 11-26-38 Map

State 28 County (or town) Quitman 60

Latitude: 34 deg 13 min 11 sec N S Longitude: 090 14 52 12 degrees 15 min sec 18 Sequential number: 1

Lat-long accuracy: 3 T S, R W, Sec , , , ,

Local well number: H01 4CD1227N01W Other number: B & M

Local use: Owner or name:

Owner or name: A D PETERSON 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 H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (Ø) Oil-gas, (P) Recharge, (R) Test, (T) Unused, (U) Withdraw, (W) Waste, (X) 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 700 Meas. rept accuracy 6

Depth cased; (first perf.) ft Casing type: ; Diam. in 2

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, (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: 908 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. Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 1162 Accuracy: (source) 3

Water Level 13.5 ft above below MP; Ft above below LSD 714 Accuracy: A

Date meas: 11-26-38 N38 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 66 Date sampled

Well No. H14

Latitude-longitude N S d m s d m s

ROGEOLOGIC CARD

[illegible] TER CARD (19) Physiographic Province: ____ 03 (20 21) Section: ____

E (22) Drainage Basin: ____ 15E (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)

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

ology: ____ US (32 33) Origin: ____ 3 (34) Aquifer Thickness: ____ ft

(35 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

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

rvals ened: ____

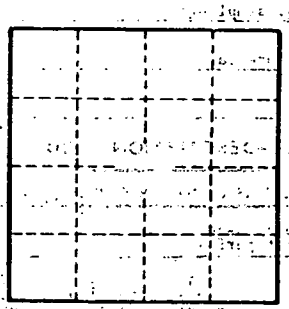
n to olidated rock: ____ ft (60 63) Source of data: ____ (64)

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

icial ial: ____ (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)



H/4

GP O 937-142