FORM 9-1642
(1-68)

Well No. H9

WELL SCHEDULE

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

PUNCHED DEC 20 1973

MASTER CARD GTD

Record by Callahan | Source of data | Date 7-16-57 | Map

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

Latitude: 3 4 1 3 5 3 N (deg, min, sec) | Longitude: 0 9 0 1 6 4 5 W (degrees, min, sec) | Sequential number: 1

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

Local well number: H009AA1027NO1W | Other number:

Local use: 001 | Owner or name: Federal Compress

Owner or name: FEDERAL COMPRES | Address:

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [67] N

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 [68] N F

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. [69] W

DATA AVAILABLE: Well data [70] | Freq. W/L meas: [71] N | Field aquifer char. [72]

Hyd. lab. data: [73]

Qual. water data; type: [74]

Freq. sampling: [75] | Pumpage inventory: yes no, period: [76]

Aperture cards: yes [77]

Log data: [78] [79]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD [1–19] | Depth well: ____ ft [20–23] 8 6 2 | Meas. rept [24] 6

Depth cased (first perf.): ____ ft [25–28] | Casing type: ____ | Diam. 3"&2 in [29–30] 3

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 [31] 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 [32] H

Date Drilled: 9 5 7 [33–35] | Pump intake setting: ____ ft [36–38]

Driller: J. A. Lyne (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 [39] | Deep / Shallow [40]

Power (type): diesel, elec, gas, gasoline, hand, nat gas, LP gas, wind; H.P. ____ [41] | Trans. or meter no. ____

Descrip. MP ____ ft above/below LSD, Alt. MP ____

Alt. LSD: ____ 1 5 9 [42–45] | Accuracy (source): ____ [47] 0

Water Level ____ ft above/below MP; ft above/below LSD [48–51] F | Accuracy: ____ [52]

Date meas: 7-16-57 [53] 7 5 7 [55] | Yield: Flows gpm 5 0 [56–60] | Method determined [61]

Drawdown: ____ ft [62–64] | Accuracy: ____ [65] | Pumping period ____ hrs [66–68]

QUALITY OF WATER DATA: Iron ____ ppm [69] | Sulfate ____ ppm [70] | Chloride ____ ppm [71] | Hard. ____ ppm [72]

Sp. Conduct ____ K x 10^6 [73] | Temp. ____ °F [74–76] | Date sampled ____ [77–78]

Well No. H9

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

ROGEOLOGIC CARD

[illegible] MASTER CARD 19 Physiographic Province: ____ 03 20 21 Section: ____

030 E 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: (Ø) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat ____ 27

R
YER: ____ system, ____ series TE 28 29 ____ aquifer, formation, group MW 30 31

ology: ____ US 32 33 Origin: ____ 2 34 Aquifer Thickness: ____ ft

37 Length of well open to: ____ ft 30 38 40 Depth to top of: ____ ft 800 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: ____

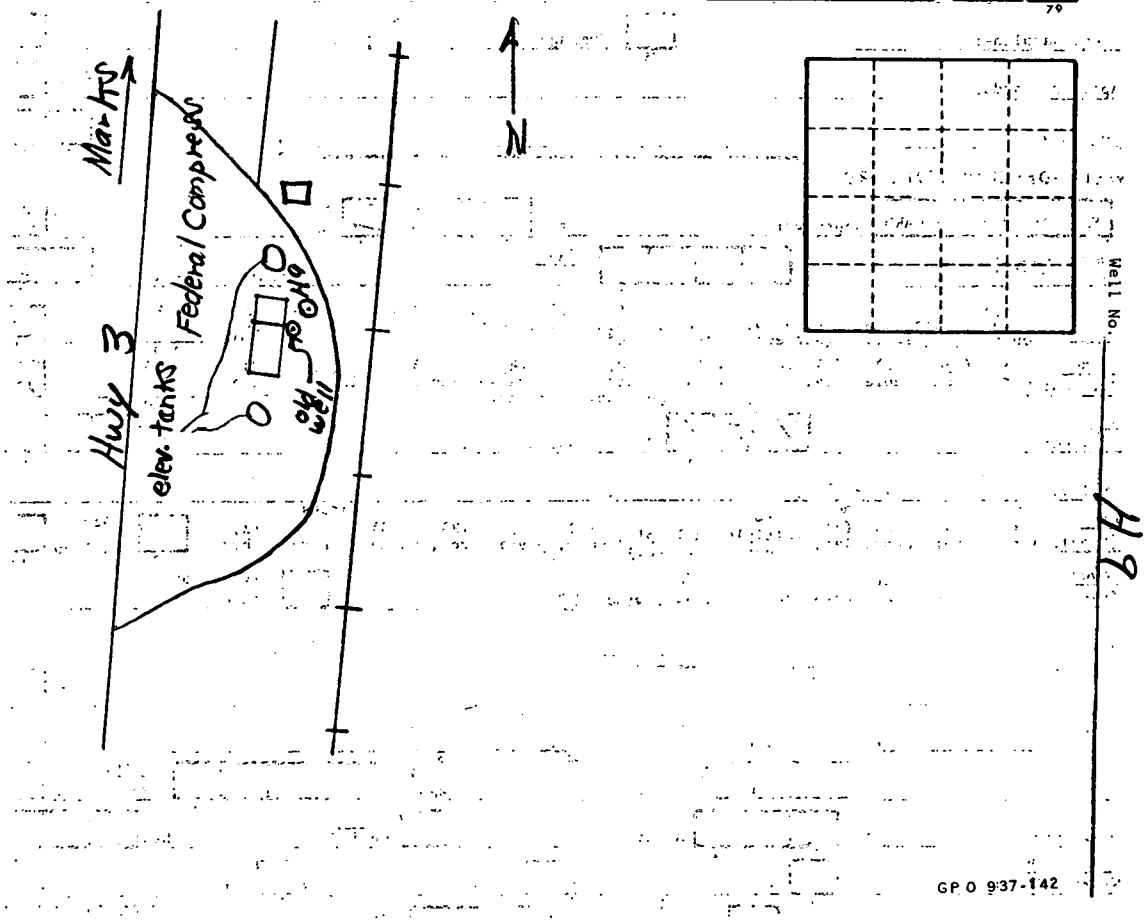
to
olidated rock: ____ ft 60 63 Source of data: ____ 64

to
ent: ____ ft 65 68 Source of data: ____ 69

cial
cial: ____ 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



GPO 937-142