FORM 9-1642
(1-68)

Well No. C18

WELL SCHEDULE

PUNCHED

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

DEC 20 1973

MASTER CARD GTD

Record by G.F.B. Source of data Date 7-11-39 Map

State 28 County (or town) Quitman 060

Latitude: 342335N (deg 7 min 9 sec 11 S) Longitude: 090152 4 (12 degrees 15 min sec 18) Sequential number: 1

Lat-long accuracy: 3 (20) T N, R E, Sec , ¼, ¼, ¼

Local well number: C018BA1608S10W (21–30) Other number: B & M

Local use: (35–51) Owner or name:

Owner or name: PEOPLES GIN CO (52–66) 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: P

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) 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) 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) 750 Meas. rept accuracy 24: 6

Depth cased: (first perf.) ft (25–28) Casing type: ; Diam. in 29–30: 5

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, (W) other, (Z) other — 31:

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (E) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other — 32: H

Date Drilled: 9 14 (33–35) Pump intake setting: ft (36–38)

Driller: Archer (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: N; Deep / Shallow 40

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: (42–45) Accuracy: (source) 47

Water Level +18 ft above below MP; Ft above below LSD (48–51) +18 Accuracy: 52

Date meas: (53–55) Yield: gpm (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 Temp. °F Date sampled

Well No. C18

WELL NO.

Latitude-longitude N S d m s d m s

PUMP GIC CARD

ME AS ON MASTER CARD | Physiographic Province: | 03 (20 21) | Section:

S 030 | 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: (Φ) 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 36) 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)

cvals ened:

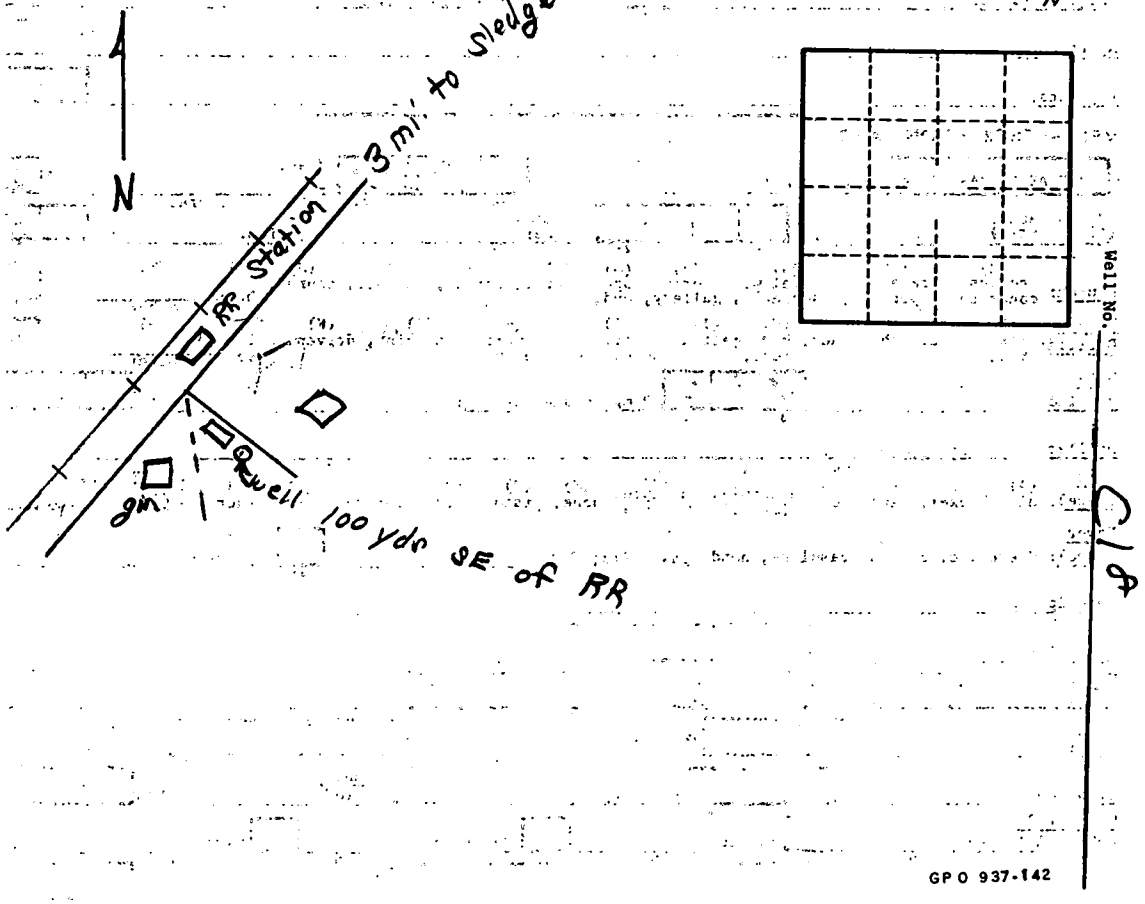
to olidated rock: ft | (60 63) | Source of data: | (64)

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/ft²; Spec cap: gpm/ft; Number of geologic cards: | (79)



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