FORM 9-1642
(1-68)

Well No. G2

PUNCHED

# WELL SCHEDULE

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

MASTER CARD

Record by C. Garvey  Source of data  Date 1956  Map

State  2P  County (or town) Gaskin  61

Latitude: 3 2 2 0 2 3 N (deg 7, min 9, sec 11)  Longitude: 0 8 9 5 8 3 0 (12 degrees, 15 min, sec 18)  Sequential number: 1

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

Local well number: G002BA2706N03E  Other number:

Local use:  Owner or name:

Owner or name: A L PAYNE  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, (Ø) Obs, (P) 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:

Structure cards: yes

Log data:

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD  Depth well: ___ ft 450  Meas. rept ___ accuracy  6

Depth cased: (first perf.) ___ ft 432  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., (S) screen, (T) sd. pt., (W) shored, (X) 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:  Pump intake setting: ___ ft 168

Driller: Butler (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  J  Deep  Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 3  T  Trans. or meter no.

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

Alt. LSD: 400  Accuracy: (source)  5

Water Level ___ ft above/below MP; Ft above/below LSD 140  Accuracy:  6

Date meas: 856  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

Taste, color, etc.

Well No. G2

Well No. 12

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

DROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 | Physiographic Province: | 03 20 21 | Section:

D 22 | Drainage Basin: | 137 23 25 | Subbasin: 26

(D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp,
(O) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat 27

FOR AQUIFER: system, series 28 29 TE aquifer, formation, group 30 31 CO

Lithology: 32 33 UU Origin: 34 2 Aquifer Thickness: ft

Length of well open to: ft 38 40 18 Depth to top of: ft 41 43

FOR AQUIFER: system, series 44 45 aquifer, formation, group 46 47

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

Length of well open to: ft 54 56 Depth to top of: ft 57 59

Intervals screened: 432-450

Depth to unconsolidated rock: ft 60 63 Source of data: 64

Depth to basement: ft 65 68 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Efficient trans: gpd/ft 73 75 Coefficient Storage: 76 78

Efficient perm: gpd/ft$^2$; Spec cap: gpm/ft; Number of geologic cards: 79

Well No. 12

GPO 937-142