PUNCHED

FORM 9-1642
(1-68)

Well No. G 3

WELL SCHEDULE

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

MASTER CARD

Record by R. D. Source of data COWC Date 5-71 Map

State [2 8] County (or town) Hancock [2 3 – 4]

Latitude: [3 0 2 6 4 0 N] (1 deg 7 min 9 sec 11) N S Longitude: [0 8 9 2 6 0 6] (12 degrees 15 min sec 18) Sequential number: [1] 19

Lat-long accuracy: [4] 20 T 7 S R 14 E W Sec 7, SE ¼, NW ¼, SW ¼ 8 & M

Local well number: [G 0 0 3 B C 0 7 0 7 5 1 4 W] (25 30 34) Other number:

Local use: [G 3] (35 42 51) Owner or name:

Owner or name: [E L M E R T H O R N T O N] (52 56 61 66) Address: Box 57, Pow's

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, 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 [A] 68

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. [W] 69

DATA AVAILABLE: Well data [ ] 70 Freq. W.L. meas.: [ ] Ø 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: [D] 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1 19) Depth well: [ ] ft [3 0 2] (20 23) Meas. rept accuracy [5] 24

Depth cased: (first perf.) [ ] ft [2 9 2] (25 28) Casing type: Galv.; Diam. [2] in (29 30)

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 [ ] 31

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

Date Drilled: [7 7 1] (33 35) Pump intake setting: [ ] ft (36 38)

Driller: Suttle (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, nat gas, gasoline, hand, LP gas, wind; H.P. [½] [S] 41 Trans. or meter no.

Descrip. MP [ ] ft above below LSD, Alt. MP

Alt. LSD: [ ] [9 0] (42 45) Accuracy (source): [3] 47

Water Level [2] ft above below MP; Ft above below LSD [ ] (48 51) Accuracy: [D] 52

Date meas: [7 7 1] (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 [ ] ppm 70 Chloride [ ] ppm 71 Hard. [ ] ppm 72

Sp. Conduct [ ] K x 10 [ ] 73 Temp. [ ] °F (74 76) Date sampled [ ] (77 79)

Taste, color, etc.

Well No. G 3

Well No. [redacted]

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: ____ 03 (20–21) Section: ____

____ D (22) Drainage Basin: ____ 135 (23–25) Subbasin: ____ (26)

Topo of well site: (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)

MAJOR AQUIFER: ____ system, ____ series, TM (28–29) ____ aquifer, formation, group, MZ (30–31)

Lithology: ____ (32–33) Origin: ____ (34) Aquifer Thickness: 31 ft

(35–37) Length of well open to: ____ ft (38–40) 10 Depth to top of: ____ ft 271 (41–43)

MINOR AQUIFER: ____ system, ____ series (44–45) ____ aquifer, formation, group (46–47)

Lithology: ____ (48–49) Origin: ____ (50) Aquifer Thickness: ____ ft

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

Intervals Screened: 215.

Depth to consolidated 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)

Coefficient Trans: ____ gpd/ft (73–75) Coefficient Storage: ____ (76–78)

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

X 7

Well No. 43

GPO 937-142