FORM 9-1642
(1-68)

Well No. C 22

WELL SCHEDULE

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

8 miles east of Collins

MASTER CARD

Record by MAH Source of data Bowc Date 4/8/75 Map

State [28] County (or town) Covington [16]

Latitude: [3 1 4 5 0 0 N] N S Longitude: [0 8 9 2 8 3 0] Sequential number: [1]

Lat-long accuracy: [5] T 9 N S, R 15 E W Sec 14, SW ¼, SW ¼, NE ¼ B & M

Local well number: [C 0 2 2 C A 1 4 0 9 N 1 5 W] Other number:

Local use: [3 2 6] Owner or name:

Owner or name: [W C SEAL] Address: R-4,

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

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]

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]

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: [D] [78 79]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD [1 19] Depth well: ft [6 0] [20 23] Meas. rept accuracy [3] [24]

Depth cased: (first perf.) ft [5 0] [25 28] Casing type: PVC; Diam. in [4] [29 30]

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., screen, (S) sd. pt., (W) shored, (X) open hole, (Z) other [S] [31]

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] [32]

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

Driller: J.R. Green name White Well Drlg. 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 [S] [39] Deep Shallow [40]

Power (type): diesel, (elec) nat gas, gasoline, hand, LP gas, wind; H.P. 1/2 [S] [41] Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

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

Water Level ft above below MP; Ft above (below) LSD [3 0] [48 51] Accuracy: [D] [52]

Date meas: [2 7 5] [53 55] Yield: gpm [4] [56 60] Method determined [61]

Drawdown: ft [62 64] Accuracy: [63] 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 79]

Taste, color, etc.

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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: _____ 13N (23–25) Subbasin: _____ (26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, sink, (K) swamp, (◊) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ (27)

MAJOR AQUIFER: _____ system, _____ series TP (28–29) _____ aquifer, formation, group CI (30–31)

Lithology: _____ K (32–33) Origin: _____ 2 (34) Aquifer Thickness: 20 ft

(35–37) Length of well open to: _____ ft 10 (38–40) Depth to top of: _____ ft 30 (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: _____

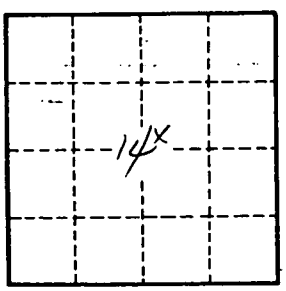
Depth to consolidated rock: _____ ft (60–63) Source of data: _____ (64)

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)



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