FORM 9-1642
(1-68)

Well No. B13

WELL SCHEDULE

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

PUNCHED and VERIFIED ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data Bowe Date 3/69 Map

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

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

Lat-long accuracy: [2] T. 9 S, R. 16 E Sec. 18, NE ¼, SW ¼, SW ¼ B & M

Local well number: B 01 3 C C 18 09 W 16 W Other number:

Local use: [161] Owner or name:

Owner or name: J D STRINGER Address: Hwy 49 South Mt. Olive

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, (Z) Desal-other, Other [H]

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]

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: [ ]

Aperture cards: yes [ ]

Log data: [D]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: [ ] ft [7 0] Meas. rept accuracy [3]

Depth cased: (first perf.) [ ] ft [6 0] Casing type: Plastic ; Diam. [ ] in [4]

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, (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: [9 6 9] Pump intake setting: [ ] ft [ ]

Driller: [ ] 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 [S] Deep [ ] Shallow

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

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

Alt. LSD: [ ] Accuracy: (source) [ ]

Water Level 16 ft above/below MP; Ft above/below LSD [1 6] Accuracy: [ ]

Date meas: [2 6 9] Yield: [ ] gpm [2 5] 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. [ ]

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Latitude-longitude ___ d ___ m ___ s N/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, (K) sink, swamp, (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat ___ (27)

MAJOR AQUIFER: ___ system, ___ series | TP (28–29) | ___ aquifer, formation, group | CF (30–31)

Lithology: ___ | S (32–33) | Origin: ___ | 2 (34) | Aquifer Thickness: ≥ 20 ft

___ (35–37) | Length of well open to: ___ ft | 70 (38–40) | Depth to top of: ___ ft | 50 (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: 4" Plastic 60-70 ft

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

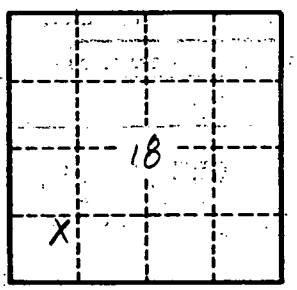
Depth to basement: ___ ft | ___ (65–68) | Source of data: ___ (69)

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)

clay 0-20
Clay & Sd 20-50
Fine Sd 50-60
CWBSd 60-70



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GPO 937-142