FORM 9-1642
(1-68)

OK

Well No. N 234
394 A

# WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

## MASTER CARD

Record by J S  Source of data PCWC  Date 8/69  Map

State 28 (1-2)  County (or town) Jackson 30 (3-4)

Latitude: 3 0 2 6 0 0 N (5-11)  Longitude: 0 8 8 5 2 3 0 (12-18)  Sequential number: 2 (19)

Lat-long accuracy: 5 (20)  T. 7 S, R. 9 E (W)  Sec 16, ___ ¼, ___ ¼, ___ ¼  B & M

Local well number: N 234 (21-25)  1607S09W (26-34)  Other number:

Local use: (35-51)  Owner or name:

Owner or name: T GIROUARD JR (52-66)  Address: Biloxi

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, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other  H (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.: ___ (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 272 (20-23)  Meas. rept accuracy 3 (24)

Depth cased; (first perf.) ___ ft 262 (25-28)  Casing type: Steel; Diam. ___ in 2 (29-30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., screen, sd. pt., (S) (T) (W) (X) shored, 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 6 9 (33-35)  Pump intake setting: ___ ft (36-38)

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  J (39)  Deep / Shallow (40)

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 1/2  3 (41)  Trans. or meter no.

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

Alt. LSD: ___ 10 (42-45)  Accuracy: (source) CI 10  4 (47)

Water Level 13 ft above / below MP; Ft above / below LSD 12 (48-51)  Accuracy: ___  D (52)

Date meas: 3 6 9 (53-55)  Yield: ___ gpm 12 (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 $10^6$ (73)  Temp. ___ °F (74-76)  Date sampled (77-79)

Taste, color, etc.

Well No. N 234

Well No. N234

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, (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat (27)

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

Lithology: S (32–33) Origin: 3 (34) Aquifer Thickness: 18 ft

(35–37) Length of well open to: ____ ft 10 (38–40) Depth to top of: ____ ft (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: 2" SS

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)

16

Well No. N234