WRD Exp. (GW)
April 1966

Well No. C 29

# WELL SCHEDULE

PUNCHED and VERIFIED

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

## MASTER CARD

Record by J. S. Source of data Bowc Date 10/69 Map

State [2 8] County (or town) Forrest [1 8]

Latitude: [3 1 2 5 3 9 N] deg min sec N S Longitude: [0 8 9 0 8 5 3] degrees min sec Sequential number: [1]

Lat-long accuracy: [3] T. 5 (N) S, R 12 (E) W Sec 1, SE ¼ NE ¼ B & M

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

Local use: [1 6 1] Owner or name:

Owner or name: [C W WELLINS] Address: Rt #2, Hattiesburg.

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) Stock, (S) Instit, (T) Unused, (U) Repressure, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Z) Other [H]

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) 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.: [Φ] 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: [1 1 0] ft Meas. rept accuracy [3]

Depth cased: (first perf.) [1 0 5] ft Casing type: Plastic ; Diam. [2] in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) 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: [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 [J] 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: [2 3 0] Accuracy: (source) Topo [4]

Water Level 79 ft above below MP; Ft above below LSD [7 9] Accuracy: [D]

Date meas: [7 6 9] Yield: [1 0] 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.

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Well No. C 27

Latitude-longitude N S d m s d m s

## HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD [19]

Physiographic Province: _____ [0 3] (20 21) Section: _____

[ ] [D] (22) Drainage Basin: _____ [1 3 0] (23 25) Subbasin: _____ [ ] (26)

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

MAJOR AQUIFER: _____ system, _____ series [T M] (28 29) _____ aquifer, formation, group [M Z] (30 31)

Lithology: _____ [U S] (32 33) Origin: _____ [3] (34) Aquifer Thickness: 20 ft

[ ] (35 37) Length of well open to: _____ ft [ 5] (38 40) Depth to top of: _____ ft [9 0] (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" Plastic

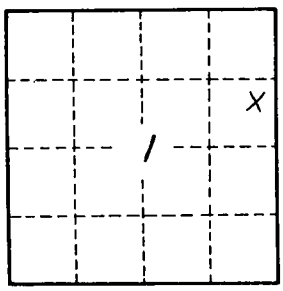
Depth to consolidated rock: _____ ft [ ] (60 63) Source of data: _____ [ ] (64)

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)




Well No. C 29

GPO 857-700