FORM 9-1642
(1-68)

Well No. C8

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by Hitt-Shows Source of data James Brooks Date 7-26-56 Map

State Miss 28 County (or town) Rankin 61

Latitude: 32 deg 26 min 21 sec N S Longitude: 089 degrees 56 min 31 sec Sequential number:

Lat-long accuracy: 2 T. 7 N, S, R. 3 E, W, Sec. 24, SW¼, NE¼, ¼, ¼ B & M

Local well number: C 008 CA 2407 N03E Other number:

Local use:

Owner or name: International Paper Co.

Owner or name: INT PAPER CO Address:

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

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 — U

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. — U

DATA AVAILABLE: Well data — Freq. W/L meas: — N — Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes / no, period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft Meas. rept accuracy

Depth cased; (first perf.) ft Casing type: ; Diam. in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (Z) other

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

Date Drilled: 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 — Deep / Shallow

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

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

Alt. LSD: Accuracy: (source)

Water Level ft above/below MP; Ft above/below LSD Accuracy:

Date meas: Yield: 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

Well No. C8

Latitude-longitude N S d m s d m s

OGEOLOGIC CARD

E AS ON MASTER CARD | Physiographic Province: 03 (19–21) | Section:

D (22) Drainage Basin: 137 (23–25) | Subbasin: (24)

of (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp,

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

ER: system, series Q (28–29) aquifer, formation, group QA (30–31)

logy: (32–33) Origin: 2 (34) Aquifer Thickness: ft

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

ER: system, series (44–45) aquifer, formation, group (46–47)

logy: (48–49) Origin: (50) Aquifer Thickness: ft

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

vals ned:

to lidated rock: ft (60–63) Source of data: (64)

to ent: ft (65–68) Source of data: (69)

cial ial: (70–71) Infiltration characteristics: (72)

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

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