

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
OCT 11 1973

MASTER CARD

Record by J. Shell Source of data BOWC Date 1/69 Map _____

State 28 County (or town) Tunica 72

Latitude: 34⁵ 48⁷ 13⁹ N¹¹ Longitude: 09¹² 01¹⁵ 23¹⁸ 4¹⁹ Sequential number: 1

Lat-long accuracy: 3²⁰ T. 3²¹ N. 10²² R. 24²³ Sec. SE²⁴ SE²⁵

Local well number: 069²⁶ 031²⁷ 002²⁸ 403²⁹ 510³⁰ W³¹ Other number: _____ B & M

Local use: 069³² Owner or name: _____

Owner or name: BATTLE B. LEWING³³ Address: Robinsonville Miss³⁴

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P³⁵

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____ 7³⁶

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed _____ W³⁷

DATA AVAILABLE: Well data ³⁸ Freq. W/L meas.: ³⁹ Field aquifer char. ⁴⁰

Hyd. lab. data: _____ ⁴¹

Qual. water data, type: _____ ⁴²

Freq. sampling: _____ ⁴³ Pumpage inventory: ⁴⁴ yes ⁴⁵ no. period: _____ ⁴⁶

Aperture cards: _____ ⁴⁷ yes ⁴⁸

Log data: _____ ⁴⁹ D⁵⁰

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD ⁵¹ Depth well: _____ ft 82⁵² Meas. 3⁵³ accuracy _____

Depth cased: _____ ft 42⁵⁴ Casing type: Steel⁵⁵; Diam. _____ in 16⁵⁶

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other _____ S⁵⁷

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other _____ H⁵⁸

Date Drilled: 968⁵⁹ Pump intake setting: _____ ft _____ ⁶⁰

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ ⁶¹ Deep ⁶² Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ ⁶³ Trans. or meter no. _____ ⁶⁴

Descrip. MP _____ above _____ ft below LSD, Alt. MP _____ ⁶⁵

Alt. LSD: _____ Accuracy: _____ ⁶⁶

Water Level: +6⁶⁷ ft above _____ below MP; Ft below LSD +6⁶⁸ Accuracy: _____ ⁶⁹ D⁷⁰

Date meas: 068⁷¹ Yield: _____ gpm 1800⁷² Method determined⁷³

Drawdown: _____ ft _____ Accuracy: _____ ⁷⁴ Pumping period _____ hrs _____ ⁷⁵

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ⁷⁶

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ ⁷⁷ Date sampled _____ ⁷⁸

Taste, color, etc. _____ ⁷⁹

Well No. B 31

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PUNCHED

Latitude-longitude N
S
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HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD** 20 03 21 **Section:** _____

22 E **Drainage Basin:** 15E 25 **Subbasin:** _____ 26

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

MAJOR AQUIFER: _____ 28 OG 29 _____ 30 MA 31 **aquifer, formation, group**

Lithology: _____ 32 R 33 **Origin:** 2 34 **Aquifer Thickness:** 38 ft

Length of well open to: _____ 35 ft 40 36 **Depth to top of:** _____ 37 ft 44 38

MINOR AQUIFER: _____ 39 _____ 40 _____ 41 _____ 42 **aquifer, formation, group**

Lithology: _____ 43 _____ 44 **Origin:** _____ 45 **Aquifer Thickness:** _____ ft

Length of well open to: _____ 46 ft _____ 47 **Depth to top of:** _____ 48 ft _____ 49

Intervals Screened: 16" Armc.

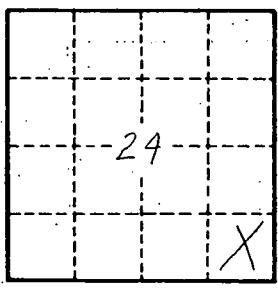
Depth to consolidated rock: _____ 50 ft _____ 51 **Source of data:** _____ 52

Depth to basement: _____ 53 ft _____ 54 **Source of data:** _____ 55

Surficial material: _____ 56 _____ 57 **Infiltration characteristics:** _____ 58

Coefficient Trans: _____ 59 gpd/ft _____ 60 **Coefficient Storage:** _____ 61 _____ 62

Coefficient Perm: _____ 63 gpd/ft²; **Spec cap:** _____ 64 gpm/ft; **Number of geologic cards:** _____ 65



Well No.

B 31