

WELL SCHEDULE

374C

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

MASTER CARD

Record by B.O. Source of data BOWC Date 10-70 Map \_\_\_\_\_

State 42 County 28 (or town) Harrison 24

Latitude: 303036N Longitude: 088574W Sequential number: 1

Lat-long accuracy: 3 min 6 sec 10 sec 23 sec NE NE SE W N W E

Local well number: H130DB2306510W Other number: \_\_\_\_\_

Local use: 209 Owner or name: W C FENTON Address: Biloxi, ms

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

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) Recharge, (P) Desal-F S, (Q) Desal-other, (R) Other M

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 W

DATA AVAILABLE: Well data  Freq. W/L meas:  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: 357 ft Meas. 3

Depth cased; (first perf.): 347 ft Casing type: rod; Diam. 2 in

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other H

Date Drilled: 970 Pump intake setting: \_\_\_\_\_ ft

Driller: Coastal Dr. 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 J Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 100 Accuracy: 4

Water Level 75 ft above below MP; Ft below LSD 75 Accuracy: D

Date meas: 970 Yield: \_\_\_\_\_ gpm Method determined 155

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

PUNCHED and VERIFIED  
ROLLA COMPUTATION DIVISION

Well No. H 130

Latitude-longitude N  
S

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**      Physiographic Province: 03      Section: \_\_\_\_\_

**Drainage Basin:** D      135      Subbasin: \_\_\_\_\_

**Topo of well site:** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:** system \_\_\_\_\_ series IP aquifer, formation, group GF

**Lithology:** \_\_\_\_\_ Origin: 3      **Aquifer Thickness:** 68 ft

**Length of well open to:** \_\_\_\_\_ ft      **Depth to top of:** 289 ft

**MINOR AQUIFER:** system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

**Lithology:** \_\_\_\_\_ Origin: \_\_\_\_\_      **Aquifer Thickness:** \_\_\_\_\_ ft

**Length of well open to:** \_\_\_\_\_ ft      **Depth to top of:** \_\_\_\_\_ ft

**Intervals Screened:** 2" S.S.

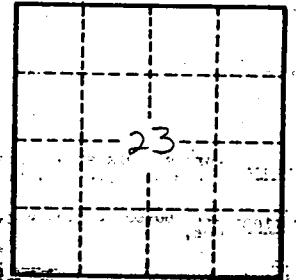
**Depth to consolidated rock:** \_\_\_\_\_ ft      **Source of data:** \_\_\_\_\_

**Depth to basement:** \_\_\_\_\_ ft      **Source of data:** \_\_\_\_\_

**Surficial material:** \_\_\_\_\_      **Infiltration characteristics:** \_\_\_\_\_

**Coefficient Trans:** \_\_\_\_\_ gpd/ft<sup>2</sup>      **Coefficient Storage:** \_\_\_\_\_

**Coefficient Perm:** \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_      **Number of geologic cards:** \_\_\_\_\_



<u>Top Soil</u>	<u>1.5</u>	<u>1</u>
<u>Red clay</u>	<u>5</u>	<u>40</u>
<u>White sand</u>	<u>10</u>	<u>215</u>
<u>Red blue clay</u>	<u>315</u>	<u>289</u>
<u>White sand</u>	<u>289</u>	<u>525</u>
<u>Red blue clay</u>	<u>325</u>	<u>357</u>

ON ITEM

