

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bow Date 9/75 Map         

State MS 28 County (or town) Hancock 23

Latitude: 30<sup>1</sup>25<sup>2</sup>15<sup>3</sup>N<sup>4</sup> Longitude: 08<sup>12</sup>9<sup>15</sup>20<sup>18</sup>30<sup>19</sup> Sequential number:         

Lat-long accuracy: 4<sup>20</sup>T<sup>21</sup>7<sup>22</sup>S<sup>23</sup>R<sup>24</sup>14<sup>25</sup>Sec<sup>26</sup>24<sup>27</sup>, NE<sup>28</sup>, SE<sup>29</sup>

Local well number: 51<sup>31</sup>33<sup>32</sup>AD<sup>33</sup>24<sup>34</sup>07<sup>35</sup>SI<sup>36</sup>4<sup>37</sup>W<sup>38</sup> Other number:          B & M

Local use: 024<sup>39</sup> Owner or name: Randall Maufray

Owner or name: R. MAUFERAY Address:         

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) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

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:          D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 667 ft Meas. rept. accuracy 3

Depth cased; (first perf.) 651 ft Casing type:         ; Diam.          in 2

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. open gallery, (E) horz. open end, (F) other 5

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

Date Drilled: 9-5-67 967 Pump intake setting:          ft         

Driller: SUTTER 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 N Deep          Shallow         

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

Descrip. MP          above ft below LSD, Alt. MP         

Alt. LSD:          Accuracy: (source)         

Water Level          ft above below MP;          ft above below LSD +24 Accuracy:         

Date meas: 967 Yield: Flows 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<sup>6</sup> Temp.          °F Date sampled         

Well No.

**HYDROGEOLOGIC CARD**

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

**D** Drainage Basin: **135** Subbasin:

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

**MAJOR AQUIFER:** system: **Tm** series: **MZ** aquifer, formation, group:

Lithology: **US** Origin: **3** Aquifer Thickness: **127** ft

Length of well open to: ft: **16** Depth to top of: ft: **540**

**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:

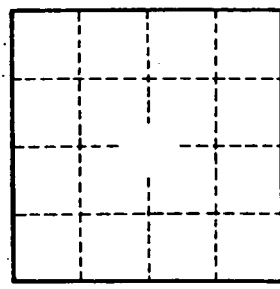
Depth to consolidated rock: ft: Source of data:

Depth to basement: ft: Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft: Coefficient Storage:

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



Well No.