

FORM 9-1642 (1-68)

Well No. E 45

WELL SCHEDULE

**PUNCHED**  
DEC 27 1972

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P. D. Source of data BOWC Date 7-71 Map \_\_\_\_\_

State 28 County (or town) Pratt 59

Latitude: 34<sup>36</sup>10<sup>N</sup> Longitude: 08<sup>8</sup>38<sup>25</sup> Sequential number: 1

Lat-long accuracy: 3<sup>T</sup>5<sup>R</sup>6<sup>W</sup> Sec 35 NE, NW, SE, SW

Local well number: 4045AC3505506E Other number: \_\_\_\_\_

Local use: 268 Owner of name: \_\_\_\_\_

Owner or name: JR. CURRIAS Address: Ex. 5111

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 118 Meas. 3

Depth cased: 42 Casing type: steel Diam. 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, open hole, other S

Method Drilled: air rot., cable bored, cable dug, hyd. jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 9-7-71 Pump intake setting: \_\_\_\_\_ ft

Driller: Bowd address \_\_\_\_\_

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

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind, H.P. 1/2 5 Trans. or meter no.

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

Alt. LSD: 380 Accuracy: (source) 5

Water Level 26 ft above MP; 26 ft below LSD Accuracy: D

Date meas: 3-7-71 Yield: 5 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 \_\_\_\_\_

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

Well No.

E 45



PRENTISS  
E 45  
3-2-71

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201

**CODED**

WATER WELL DRILLERS LOG

3-2-1971 date well completed Bonds Well Drilling firm name Prentiss county well located

LANDOWNER: <u>Jr. Brown</u>	description of formations encountered	from	to
<u>Bonville Miss</u> (mailing address)			
	<u>Blue clay</u>	<u>38</u>	<u>70</u>
	<u>Water sand</u>	<u>70</u>	<u>118</u>
<p>WELL LOCATION:            sec. <u>35</u> T. <u>5</u> N R. <u>6</u> E  <u>6</u> miles <u>West</u> of <u>Bonville</u>            (distance) (direction) (nearest town)</p>			
<p>WELL PURPOSE: <u>Home</u>            (home, irrigation, municipal, industrial)</p>			
<p>WELL COMPLETION DATA:</p> <p>(1) diameter (inches) <u>4</u></p> <p>(2) total depth (feet) <u>118</u></p> <p>(3) static water level (feet) <u>26</u> <u>below</u> above top of ground.</p> <p>(4) casing <u>Steel</u> <u>4 1/2</u>            (material) (depth)</p> <p>_____ (size) if telescope see back.</p> <p>(5) screen <u>None</u>            (length) (depth to top)</p> <p>_____ (size) (material)</p> <p>(6) pump <u>1/2</u> <u>5</u>            (HP) (yield gpm)</p> <p><u>Elect pump</u>            (type power)</p> <p>(7) electric log <u>no</u>            (yes or no)</p> <p>_____ (organization running log)</p> <p>(8) how well bottom plugged <u>open</u></p>			
<p>DRILLERS REMARKS:</p>			

**CODED**

APR - 6 1971

MISS. BD. OF  
WATER COMM.

