

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
**JACKSON**

WELL NUMBER  
**Ø-444**

CODED

DATE WELL COMPLETED  
**April 20**

PERMIT NUMBER  
**MAN well**

NAME OF DRILLING FIRM  
**8827 Boss/Manley**

**Bileix**

NAME & MAILING ADDRESS OF LANDOWNER  
**J. R. Holden Co.**

**1168 Seymore**

Latitude:  
Longitude:

WELL LOCATION. SEC **6** TOWNSHIP **8** RANGE **7**

DISTANCE **1/4** Miles **East** of **Harwin**

NEAREST TOWN

OTHER LANDMARK  
**St. Charles Ave**

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**Home**

PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine,  Jet, Flowing Well, Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) **1 HP** H/P \_\_\_\_\_

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Bra sal</b>	<b>0</b>	<b>20</b>
<b>Green clay</b>	<b>20</b>	<b>35</b>
<b>White sand</b>	<b>35</b>	<b>70</b>
<b>green clay</b>	<b>70</b>	<b>90</b>
<b>sand</b>	<b>90</b>	<b>115</b>
<b>green clay</b>	<b>115</b>	<b>360</b>
<b>sand</b>	<b>360</b>	<b>380</b>
<b>green clay</b>	<b>380</b>	<b>440</b>
<b>sand</b>	<b>440</b>	<b>480</b>

WELL DATA

Well Depth <b>480</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>470</b>
Type of Casing <b>PVC</b>	Hole Depth <b>470</b>	Depth to Static Water Level <b>60</b>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  Natural Development,  Open Hole,  Other (Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <b>2 1/4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>100 G</b>
Screen Type <b>PVC sand 40</b>	Depth to Bottom - Feet <b>470-480</b>	

RECEIVED

Top of Lap Pipe or Reduction in Casing  
**JUN 22 2003**

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

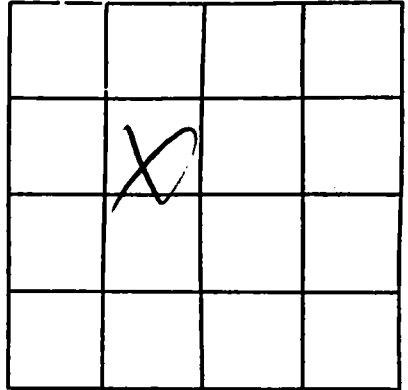
**Al Webb 0563**  
Signature of Licensed Driller and License No.

**June 20, 03**  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 6

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>8</u>	<u>2</u>	<u>80</u>	FT.

PUMP TEST

Well yielded 15 GPM with  
a drawdown of 25 ft.  
after \_\_\_\_\_ hours of pumping

**LOG DATA**

TYPE OF LOG RUN (Circle One):      No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

If more than one screen,  
show location of each on sketch.