

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
Hancock

WELL NUMBER _____ CODED _____

K-534

DATE WELL COMPLETED
6-22-04

PERMIT NUMBER _____

NAME OF DRILLING FIRM
Wecaise Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Antel Sarke
3rd St.
Bay St. Louis, MS

Latitude: _____
Longitude: _____

WELL LOCATION	SEC <u>30</u>	TOWNSHIP <u>8 N</u>	RANGE <u>14 E</u>
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DISTANCE 6 Miles DIRECTION W of NEAREST TOWN BSL

OTHER LANDMARK _____

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P 1/2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay</u>	<u>0</u>	<u>15</u>
<u>sand</u>	<u>15</u>	<u>25</u>
<u>clay</u>	<u>25</u>	<u>80</u>
<u>sand</u>	<u>80</u>	<u>85</u>
<u>clay</u>	<u>85</u>	<u>140</u>
<u>sand</u>	<u>140</u>	<u>160</u>

WELL DATA

Well Depth <u>160</u>	Casing Diameter (In.) <u>2</u>	Casing Length (FL) <u>150</u>
Type of Casing <u>PVC</u>	Hole Depth <u>160</u>	Depth to Static Water Level <u>12'</u>

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, Mix

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>160</u>	

RECEIVED

JUL 16 2004

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET 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.

Robert N. O'Leary
Signature of Licensed Driller and License No. 0660

06-22-04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ 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.