

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
Madison

WELL NUMBER K-29168 CODED

DATE WELL COMPLETED
6-5-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Yacoub Well

NAME & MAILING ADDRESS OF LANDOWNER
John Payne
4846 White St
Bay St. Louis, MS

Latitude:
Longitude:

WELL LOCATION: SEC 27 TOWNSHIP S 8 RANGE 14 E

DISTANCE 4 Miles DIRECTION W of NEAREST TOWN BAY ST LOUIS

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, 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>mud</u>	<u>0</u>	<u>15</u>
<u>SAND</u>	<u>15</u>	<u>35</u>
<u>B-mud</u>	<u>35</u>	<u>40</u>
<u>SAND</u>	<u>40</u>	<u>50</u>
<u>B-mud</u>	<u>50</u>	<u>110</u>
<u>SAND</u>	<u>110</u>	<u>120</u>
<u>B-mud</u>	<u>120</u>	<u>140</u>
<u>SAND</u>	<u>140</u>	<u>160</u>

WELL DATA

Well Depth 160 Casing Diameter (In.) 2 Casing Length (Ft.) 150

Type of Casing PVC Hole Depth 160 Depth to Static Water Level 10

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 2 Length - Feet 10 Slot Size - Inches .006

Screen Type PVC Depth to Bottom - Feet 160

RECEIVED

JUL 11 2002

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 A. [Signature]
 Signature of Licensed Driller and License No. 0-10640

07-02-02
 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.
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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.