

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WHERE LOCATED  
**JACKSON**

WELL NUMBER  
**NE 2730**

DATE WELL COMPLETED  
**12-21-02**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Const Water Well Service**

NAME & MAILING ADDRESS OF LANDOWNER  
**Louis Bouchard**  
LOT 28  
**Perouse ST**

Latitude:  
Longitude: **Ocean Springs Ms**

WELL LOCATION: SEC **11** TOWNSHIP **8** RANGE **8**

DISTANCE **3** Miles DIRECTION **SE** of NEAREST TOWN **Ocean Springs**

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**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	3
fine white + black sand	3	58
Blue clay	58	65
Coarse Sand + log	65	90
Blue Clay	90	140
Gray Medium Sand	140	168

WELL DATA

Well Depth <b>168'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>158'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>168'</b>	Depth to Static Water Level <b>25'</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"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.004</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>168'</b>	

RECEIVED

AUG 12 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.

**Jack Pittsford - 4912**  
Signature of Licensed Driller and License No.

**17/24/02**  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 11

Please indicate well location X.

Pump Capacity (GPM) <u>9</u>	No. of Stages <u>2</u>	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.