

**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 <i>Harrison</i>	
WELL NUMBER <i>F-429</i>	CODED
DATE WELL COMPLETED <i>9-18-03</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coastal Drilling Service Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Tommy Popovic</i>			
<i>McKillop Lake Rpt</i>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <i>24</i>	TOWNSHIP <i>6 N</i>	RANGE <i>12 E</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>Rpt</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

<b>PUMP DATA</b>	
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible    Turbine <input checked="" type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric    Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>1</i>	<i>7</i>
<i>Red clay</i>	<i>7</i>	<i>19</i>
<i>Soft blue clay</i>	<i>19</i>	<i>81</i>
<i>Silver sand</i>	<i>81</i>	<i>200</i>
<i>Soft blue clay</i>	<i>200</i>	<i>305</i>
<i>Fine water sand</i>	<i>305</i>	<i>410</i>
<i>Hard Blue clay</i>	<i>410</i>	<i>510</i>
<i>Fine water sand</i>	<i>510</i>	<i>550</i>
<i>Good coarse sand</i>	<i>550</i>	<i>570</i>

<b>WELL DATA</b>		
Well Depth <i>570</i>	Casing Diameter (In.) <i>4x2</i>	Casing Length (Ft.) <i>560</i>
Type of Casing <i>P.V.C</i>	Hole Depth <i>570</i>	Depth to Static Water Level <i>95</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix		

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.006</i>
Screen Type <i>P.V.C</i>	Depth to Bottom - Feet <i>570</i>	

<b>RECEIVED</b>	
<b>OCT 10 2003</b>	
<b>BY: OLWR</b>	
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.

*Clayton Wren*    *0-209*  
Signature of Licensed Driller and License No.

*9-29-03*  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

200'  
4"  
P.V.C.

Casing

370'  
2"  
P.V.C.

Casing

10'  
2"  
P.V.C.

screen

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

	X		

SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
15	12	120 FT.

PUMP TEST

Well yielded 15 GPM with a drawdown of 0 ft. after 2 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

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