

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 <u>Harrison</u>	
WELL NUMBER <u>E 216</u>	CODED
DATE WELL COMPLETED <u>11-18-02</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Leop Deper Center Inc.</u> <u>3208 Hushing Meadow, Jackson</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <u>7</u>	TOWNSHIP <u>5</u>	RANGE <u>N 12 E</u>
DISTANCE <u>2.5</u> Miles	DIRECTION <u>N</u>	NEAREST TOWN <u>Little River</u>	
OTHER LANDMARK			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <u>Home</u>			

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP SOIL</u>	<u>1</u>	<u>3</u>
<u>Red CLAY</u>	<u>3</u>	<u>18</u>
<u>Fine Water Sand</u>	<u>18</u>	<u>230</u>
<u>Dark Blue Clay</u>	<u>230</u>	<u>340</u>
<u>Coarse White Sand</u>	<u>340</u>	<u>380</u>

Well Depth <u>380'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>370'</u>
Type of Casing <u>PVC</u>	Mole Depth <u>380'</u>	Depth to Static Water Level <u>60</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.004</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>380'</u>	

RECEIVED

FEB 06 2003

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.

Ray M... 0-209
Signature of Licensed Driller and License No.

2-5-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
7	2	80 FT.

PUMP TEST

Well yielded 7 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

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