

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  
*Jackson*

WELL NUMBER  
*D 2243*

CODED

DATE WELL COMPLETED  
*9-9-99*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coastal Water Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*John Beebe*  
*Section Rd*  
*Hurley Ms*

WELL LOCATION SEC *22* TOWNSHIP *4<sup>S</sup>* RANGE *5<sup>W</sup>*

DISTANCE *2* Miles DIRECTION *NE* of NEAREST TOWN *Hurley*

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine,  *DEL* Flowing Well, Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) \_\_\_\_\_ H/P *1*

Pump Capacity (GPM) *9* No. of Stages *2* Setting Depth \_\_\_\_\_ FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth *280'* Casing Diameter (In.) *2"* Casing Length (Ft.) *270'*

Type of Casing *PVC* Hole Depth *280'* Depth to Static Water Level *40'*

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  Natural Development,  Open Hole,  Other (Describe) \_\_\_\_\_

LOG DATA

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic,  *No Log Run*, Neutron, Other (Describe) \_\_\_\_\_

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF *20* FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches *2"* Length - Feet *10'* Slot Size - Inches *.008*

Screen Type *PVC* Depth to Bottom - Feet *280'*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>	<b>RECEIVED</b> <i>DEC 28 1999</i> Dept of Environmental Quality Office of Land & Water Resources		
<i>Brown Clay</i>	<i>2</i>	<i>19</i>			
<i>White Coarse Sand</i>	<i>19</i>	<i>45</i>			
<i>Blue Clay</i>	<i>45</i>	<i>90</i>			
<i>White coarse sand</i>	<i>90</i>	<i>160</i>			
<i>Blue Clay</i>	<i>160</i>	<i>220</i>			
<i>gray coarse sand</i>	<i>220</i>	<i>280</i>			

IF MORE SPACE IS NEEDED, USE BACK

