

**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  
Coahoma  
WELL NUMBER  
E-215 CODED

PERMIT NUMBER  
  
NAME OF DRILLING FIRM  
Coast Water Well Service

DATE WELL COMPLETED  
7-6-00

NAME & MAILING ADDRESS OF LANDOWNER  
John Ray  
Myon Lake Rd.  
Berndale, Ms

WELL LOCATION SEC 38 TOWNSHIP 2 RANGE 8

DISTANCE 4 1/2 MILES DIRECTION South of NEAREST TOWN Hwy 26

OTHER LANDMARK  
ON THE PAC. RIVER

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

**PUMP DATA**

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

POWER TYPE (Circle One):  
Electric Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ M/P 1/2

Pump Capacity (GPM) <u>8</u>	No of Stages <u>1</u>	Setting Depth _____ FT.
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PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <u>210'</u>	Casing Diameter (in) <u>2"</u>	Casing Length (ft.) <u>200'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>210'</u>	Depth to Static Water Level <u>0</u>

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

**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 30 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

**SCREEN DATA**

Diameter - inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - inches <u>.004</u>
Screen Type <u>PVC wrapped</u>	Depth to Bottom - Feet <u>210'</u>	

Driller's Remarks \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Coarse sand</u>	<u>0</u>	<u>50</u>	<b>RECEIVED</b>  OCT 06 2000  Dept. of Environmental Quality Office of Land & Water Resources		
<u>gray clay</u>	<u>50</u>	<u>75</u>			
<u>Blue Clay</u>	<u>75</u>	<u>115</u>			
<u>Med. Sand</u>	<u>115</u>	<u>125</u>			
<u>Blue Clay</u>	<u>125</u>	<u>175</u>			
<u>Fine - low Med Sand</u>	<u>175</u>	<u>210</u>			

IF MORE SPACE IS NEEDED, USE BACK