

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED IN
Barrow

WELL NUMBER <u>H</u>	CODED
DATE WELL COMPLETED <u>1-7-87</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Coldwater well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Gary McGivern</u> <u>PO Box 6052</u> <u>Biloxi MS 39532</u>			
WELL LOCATION:	SEC <u>9</u>	TOWNSHIP <u>6^S</u>	RANGE <u>10^W</u>
DISTANCE <u>9</u> Miles	DIRECTION <u>NNW</u>	NEAREST TOWN <u>Biloxi</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>home</u>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <u>9</u>	No. of Stages <u>3</u>	Setting Depth <u>—</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>475'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>460'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>475'</u>	Depth to Static Water Level <u>120'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>470'</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>1</u>
<u>Red clay</u>	<u>1</u>	<u>4</u>
<u>Red coarse sand</u>	<u>4</u>	<u>28</u>
<u>Blue clay</u>	<u>28</u>	<u>436</u>
<u>Grey sand</u>	<u>436</u>	<u>450</u>
<u>Blue clay</u>	<u>450</u>	<u>452</u>
<u>Grey med sand</u>	<u>452</u>	<u>470</u>
<u>Blue clay</u>	<u>470</u>	<u>475</u>

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FORM	DATE	NUMBER	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

