

# 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 <i>Jackson</i>	
WELL NUMBER <i>P2173</i>	CODED
DATE WELL COMPLETED <i>10-24-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Serv.</i>

NAME AND BILLING ADDRESS OF LANDOWNER <i>Spartan Building P.O. Box 490</i>
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WELL LOCATION: SEC TOWNSHIP RANGE <i>Singing Riverland 8 N 6 E</i>
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DISTANCE DIRECTION NEAREST TOWN <i>_____ Miles SE of Pascagoula</i>
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OTHER LANDMARK <i>on Singing Riverland</i>
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WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <i>wet soil for computer</i>
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### PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, <b>Jet</b> , Flowing Well, Other (Describe) _____
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POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____
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Pump Capacity (GPM) No. of Stages Setting Depth <i>15 2 40 FT.</i>
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PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping
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### WELL DATA

Well Depth <i>100'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>90'</i>
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Type of Casing <i>PVC</i>	Hole Depth <i>100'</i>	Depth to Static Water Level <i>15'</i>
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TYPE OF COMPLETION: (Circle One or More): <b>Natural Development</b> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other
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Top of Lap Pipe or Reduction in Casing  FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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### LOG DATA

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

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
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Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>100'</i>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Marsh Sand &amp; Capelin Shells</i>	<i>0</i>	<i>10'</i>
<i>Gray Coars sand &amp; Shells</i>	<i>10</i>	<i>21'</i>
<i>Marsh mud</i>	<i>21</i>	<i>43'</i>
<i>Blue Clay</i>	<i>43</i>	<i>63'</i>
<i>Gray Coars sand w/ streak of clay</i>	<i>63</i>	<i>86'</i>
<i>Gray coarse sand w/ trace of gravel</i>	<i>86</i>	<i>100'</i>
<i>Wood at 82 ft.</i>		

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
NOV 21 1989		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

