

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 <i>Jackson</i>	
WELL NUMBER <i>N 2499</i>	CODED
DATE WELL COMPLETED <i>10-2-96</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Wayne Smith</i>			
WELL LOCATION <i>Ocean Springs, Ms</i>			
SEC <i>35</i>	TOWNSHIP <i>7 N</i>	RANGE <i>8 E</i>	
DISTANCE <i>1</i> Miles	DIRECTION <i>SE</i>	NEAREST TOWN <i>Ocean Springs</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc			

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

WELL DATA		
Well Depth <i>470'</i>	Casing Diameter (In) <i>2"</i>	Casing Length (Ft) <i>460'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>470'</i>	Depth to Static Water Level <i>80'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite, or Mix		

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

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

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 20 FEET

RECEIVED

NOV 14 1996

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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>White Coarse sand</i>	<i>0</i>	<i>22</i>
<i>Blue Clay</i>	<i>22</i>	<i>60</i>
<i>White Coarse sand</i>	<i>60</i>	<i>75</i>
<i>Blue Clay</i>	<i>75</i>	<i>145</i>
<i>Gray Coarse sand</i>	<i>145</i>	<i>180</i>
<i>Blue Clay</i>	<i>180</i>	<i>415</i>
<i>Gray Coarse sand</i>	<i>415</i>	<i>470</i>

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 35

Please indicate well location X.

ADDITIONAL INFORMATION

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NOV 11 1961
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

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