

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>E 2042</i>	CODED
DATE WELL COMPLETED <i>3-23-95</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Arthur Hedges</i>		
<i>Daisy Vestry Rd.</i>		
<i>Ocean Springs, Ms</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>22</i>	<i>5 N</i>	<i>9 W</i>
DISTANCE <i>4 1/2</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>LATIMER</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>Jet</i> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>9</i>	No. of Stages <i>2</i>	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>236'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>226'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>236'</i>	Depth to Static Water Level <i>8'</i>

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

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

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

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

Driller's Remarks

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>236</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Orange or grey Clay</i>	<i>2</i>	<i>8</i>
<i>Coarse sand</i>	<i>8</i>	<i>16</i>
<i>Blue Clay streaked</i>	<i>16</i>	<i>200</i>
<i>Med - Coarse sand</i>	<i>200</i>	<i>236</i>
<i>Log</i>	<i>215</i>	

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 10 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

