

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>Φ 2509</i>	CODED
DATE WELL COMPLETED <i>3-13-98</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Scott Williamson</i>		
<i>Ash Street</i>		
<i>Ocean Springs, Ms</i>		
WELL LOCATION	SECTION	TOWNSHIP RANGE
	<i>8</i>	<i>8^N 7^E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>SE</i>	<i>Ocean Springs</i>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="radio"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P</i> <u>1</u>		
Pump Capacity (GPM) <i>5</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>375'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>365'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>375'</i>	Depth to Static Water Level <i>75'</i>

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

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____			
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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 <i>20</i> FEET
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks			
<i>07-30-98 09:43 RCVD</i>			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.004</i>
Screen Type <i>PVC Wrapped</i>	Depth to Bottom - Feet <i>375'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Coarse sand & clay</i>	<i>0</i>	<i>98</i>			
<i>Blue Clay</i>	<i>98</i>	<i>170</i>			
<i>Med. Sand</i>	<i>170</i>	<i>210</i>			
<i>Blue Clay</i>	<i>210</i>	<i>240</i>			
<i>Med. Sand</i>	<i>240</i>	<i>258</i>			
<i>Blue Clay</i>	<i>258</i>	<i>290</i>			
<i>Fine Sand</i>	<i>290</i>	<i>300</i>			
<i>Blue Clay</i>	<i>300</i>	<i>355</i>			
<i>Med. Sand</i>	<i>355</i>	<i>375</i>			

IF MORE SPACE IS NEEDED, USE BACK

