

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>19154</i>	PERMIT NUMBER
DATE WELL COMPLETED <i>5-25-89</i>	NAME OF DRILLING FIRM <i>Coast Water Well, Inc.</i>

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NAME & MAILING ADDRESS OF LANDOWNER <i>Ron McAllister</i>			
<i>15712 Hwy 57</i>			
<i>Vanderhove, Ms.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>31</i>	<i>5</i>	<i>7</i>	
DISTANCE <i>3</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>Vanderhove</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

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) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>10</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>145</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>135</i>
Type of Casing <i>pvc</i>	Hole Depth <i>153</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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) _____	
Name of Organization Running Log <i>No Log Run</i>	

SCREEN DATA		
Diameter - Inches <i>24</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>145'</i>	

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	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>			
<i>Red Clay</i>	<i>2</i>	<i>28</i>			
<i>Med. Red. Sand</i>	<i>28</i>	<i>32</i>			
<i>Red Clay</i>	<i>32</i>	<i>47</i>			
<i>Med. Red. Sand</i>	<i>47</i>	<i>55</i>			
<i>Brown Clay</i>	<i>55</i>	<i>82</i>			
<i>Med. White Sand</i>	<i>82</i>	<i>133</i>			
<i>Coarse white sand</i>	<i>133</i>	<i>145</i>			
<i>Brown Clay</i>	<i>145</i>	<i>153</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

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