

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau 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>F-2009</i>	CODED
DATE WELL COMPLETED <i>8-17-92</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Betty Graham</i>			
WELL LOCATION: SEC <u>14</u> TOWNSHIP <u>5</u> N RANGE <u>7</u> E W			
DISTANCE <u>5</u> Miles <u>NE</u> DIRECTION of <u>Thomson</u> NEAREST TOWN			
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> 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) _____ <u>H/P</u>		
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>275'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>245'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>275</i>	Depth to Static Water Level <i>115'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
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) _____ <u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>30'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>275'</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	FOR	TO
<i>Red clay</i>	<i>0</i>	<i>15</i>		
<i>Red coarse sand</i>	<i>15</i>	<i>68</i>		
<i>White clay</i>	<i>68</i>	<i>86</i>		
<i>Blue clay</i>	<i>86</i>	<i>121</i>		
<i>Grey fine sand</i>	<i>121</i>	<i>142</i>		
<i>Blue clay</i>	<i>142</i>	<i>187</i>		
<i>Grey coarse sand</i>	<i>187</i>	<i>205</i>		
<i>Grey clay</i>	<i>205</i>	<i>243</i>		
<i>Grey coarse sand</i>	<i>243</i>	<i>275</i>		

**RECEIVED**

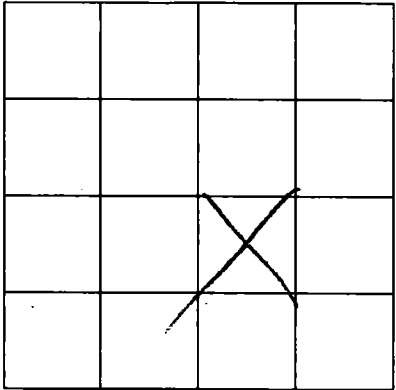
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Dept. of Environmental Quality  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

**GROUND LEVEL**



SECTION \_\_\_\_\_

Please indicate well location X:

**ADDITIONAL INFORMATION**

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