

**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  
*Jackson*

WELL NUMBER *F-123* CODED

DATE WELL COMPLETED  
*11-22-94*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Scott Dasset*  
*Rolling Hills*  
*Vardeane, Ms.*

WELL LOCATION SEC *32* TOWNSHIP *5* RANGE *7*

DISTANCE *3* Miles DIRECTION *NW* of NEAREST TOWN *Vardeane*

OTHER LANDMARK

WELL PURPOSE  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 *1*

Pump Capacity (GPM) *6* No. of Stages *2* Setting Depth \_\_\_\_\_ FT.

PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth *144'* Casing Diameter (In) *2"* Casing Length (Ft.) *134'*

Type of Casing *PVC* Hole Depth *144'* Depth to Static Water Level *79'*

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic,  No Log Run, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

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

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

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

**SCREEN DATA**

Diameter - Inches *2"* Length - Feet *10'* Slot Size - Inches *.008*

Screen Type *PVC* Depth to Bottom - Feet *144'*

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

**FEET** IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>19</i>
<i>Red Medium Sand</i>	<i>19</i>	<i>30</i>
<i>Pink Clay</i>	<i>30</i>	<i>40</i>
<i>Pink Med Sand</i>	<i>40</i>	<i>60</i>
<i>Red Clay</i>	<i>60</i>	<i>88</i>
<i>Red Coarse Sand</i>	<i>88</i>	<i>144</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>DEC 16 1994</b>		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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*[Faint, mirrored text from reverse side of the page, including "RECORD UNIT" and "WELL NO."]*

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