

**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  
*Harrison*

WELL NUMBER *# 2474* CODED *625*

DATE WELL COMPLETED  
*10-16-97*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Harold Strickland*  
*Johnson Still Rd.*  
*Biloxi, Ms*

WELL LOCATION: SEC *33* TOWNSHIP *6 N* RANGE *9 E*

DISTANCE *2* Miles DIRECTION *NORTH* of *Diceville*

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 *2*

Pump Capacity (GPM) *06* 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<br><i>553'</i>    | Casing Diameter (In.)<br><i>2"</i> | Casing Length (Ft.)<br><i>543'</i>        |
| Type of Casing<br><i>PVC</i> | Hole Depth<br><i>553'</i>          | Depth to Static Water Level<br><i>70'</i> |

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

**LOG DATA**

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

Name of Organization Running Log \_\_\_\_\_

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 |

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

**SCREEN DATA**

|                                   |                                       |                                   |
|-----------------------------------|---------------------------------------|-----------------------------------|
| Diameter - Inches<br><i>2"</i>    | Length - Feet<br><i>10'</i>           | Slot Size - Inches<br><i>.004</i> |
| Screen Type<br><i>PVC Wrapped</i> | Depth to Bottom - Feet<br><i>553'</i> |                                   |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         | FROM | TO |
|---------------------------------------|------------|------------|------|----|
| <i>Top Soil</i>                       | <i>0</i>   | <i>2</i>   |      |    |
| <i>Grey yellow clay</i>               | <i>2</i>   | <i>15</i>  |      |    |
| <i>Coarse sand gravel</i>             | <i>15</i>  | <i>25</i>  |      |    |
| <i>gray blue/black clay</i>           | <i>25</i>  | <i>45</i>  |      |    |
| <i>Coarse sand</i>                    | <i>45</i>  | <i>65</i>  |      |    |
| <i>Blue Clay th. sand</i>             | <i>65</i>  | <i>220</i> |      |    |
| <i>Rock</i>                           | <i>178</i> |            |      |    |
| <i>Blue Clay th. sand</i>             | <i>220</i> | <i>540</i> |      |    |
| <i>Coarse sand</i>                    | <i>540</i> | <i>553</i> |      |    |

**RECEIVED**

DEC 08 1997

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 33

Please indicate well location X.

ADDITIONAL INFORMATION

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