

**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  
*Jackson*

WELL NUMBER *K 2985* CODED

DATE WELL COMPLETED  
*1-24-89*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well*

*Sew.*

NAME & MAILING ADDRESS OF LANDOWNER  
*Dean Wiley*  
*1701 Inahinette Rd*  
*Vanclave, Ms. 39567*

WELL LOCATION: SEC *12* TOWNSHIP *6* RANGE *7*

DISTANCE *2 1/2* Miles DIRECTION *E* of NEAREST TOWN *Vanclave*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
*home*

**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

Pump Capacity (GPM) *12* 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>129' 11"</i> | Casing Diameter (In.)<br><i>2"</i> | Casing Length (Ft.)<br><i>107'</i>        |
| Type of Casing<br><i>PVC</i>  | Hole Depth<br><i>129'</i>          | Depth to Static Water Level<br><i>20'</i> |

TYPE OF COMPLETION: (Circle One or More):  
Natural Development Underreamed, Telescoped,  
Gravel Packed, 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) No Log Run

Name of Organization Running Log

**SCREEN DATA**

|                                |                                       |                                   |
|--------------------------------|---------------------------------------|-----------------------------------|
| Diameter - Inches<br><i>2"</i> | Length - Feet<br><i>10</i>            | Slot Size - Inches<br><i>.008</i> |
| Screen Type<br><i>PVC</i>      | Depth to Bottom - Feet<br><i>117'</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>White Clay</i>                     | <i>2</i>   | <i>3'</i>   |                        |      |    |
| <i>Red Clay</i>                       | <i>8</i>   | <i>25'</i>  |                        |      |    |
| <i>White Coars. Sand</i>              | <i>25</i>  | <i>49'</i>  |                        |      |    |
| <i>White Clay</i>                     | <i>49</i>  | <i>62'</i>  |                        |      |    |
| <i>White Coars. Sand</i>              | <i>62</i>  | <i>64'</i>  |                        |      |    |
| <i>Blue Clay</i>                      | <i>64</i>  | <i>105'</i> |                        |      |    |
| <i>Med. Brown Sand</i>                | <i>105</i> | <i>117'</i> |                        |      |    |
| <i>Blue Clay</i>                      | <i>117</i> | <i>129</i>  |                        |      |    |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

|  |   |  |  |
|--|---|--|--|
|  |   |  |  |
|  |   |  |  |
|  | X |  |  |
|  |   |  |  |

SECTION

12

Please indicate well location X.

ADDITIONAL INFORMATION

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