

- add - locati - pump

**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 CODED  
**W 678**

DATE WELL COMPLETED  
**6-18-87**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coast Water Well Service**

NAME & MAILING ADDRESS OF LANDOWNER  
**H. H. Wallace**  
**Belle Fonten Beach**  
**Ocean Springs MS**

WELL LOCATION: SEC TOWNSHIP RANGE  
**§ 1/2 13 8 N S 8 E W**

DISTANCE DIRECTION NEAREST TOWN  
**4 Miles SE of Ocean Springs**

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)

Pump Capacity (GPM) No. of Stages Setting Depth  
**12 2 FT.**

**PUMP TEST**

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

**WELL DATA**

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
**385' 2" 370'**

Type of Casing Hole Depth Depth to Static Water Level  
**PVC 385' 70'**

TYPE OF COMPLETION: (Circle One or More):  
**Natural Development**, Gravel Packed, Underreamed, Telescoped,  
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): **No Log Run**,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)

Name of Organization Running Log

**RECEIVED**

GEOLOGIC DATA (Office Use Only)

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

**SEP 21 1987**

Driller's Remarks

**Department of Natural Resources**  
**Bureau of Land & Water Resources**

**SCREEN DATA**

|                   |                        |                    |
|-------------------|------------------------|--------------------|
| Diameter - Inches | Length - Feet          | Slot Size - Inches |
| <b>2"</b>         | <b>10 ft</b>           | <b>.008</b>        |
| Screen Type       | Depth to Bottom - Feet |                    |
| <b>PVC</b>        | <b>980</b>             |                    |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO  | FORMATIONS (Continued) | FROM | TO  |
|---------------------------------------|------|-----|------------------------|------|-----|
| White Coarse sand                     | 0    | 14  | Med. Gray Sand         | 145  | 174 |
| Blue Clay                             | 14   | 15  | Blue Clay              | 174  | 365 |
| White Coarse sand                     | 15   | 40  | Fine Gray Sand         | 365  | 370 |
| Blue Clay                             | 40   | 55  | Med Gray Sand          | 370  | 380 |
| White Coarse sand                     | 55   | 80  | Blue Clay              | 380  | 385 |
| Blue Clay                             | 80   | 106 |                        |      |     |
| Med Gray Sand                         | 106  | 119 |                        |      |     |
| Blue Clay                             | 119  | 145 |                        |      |     |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

DEVELOPMENT

NOV 11 1968

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

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