

add. loc. - pump  
**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
 Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**Jackson**

WELL NUMBER **Φ 2289**

DATE WELL COMPLETED  
**7-6-87**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coast Water Well**

**Suc**

P.O. Box 10631  
 Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER  
**C.W. Musgrove**  
**5725 Lee St**

**Ocean Springs MS**

WELL LOCATION: SEC **17** TOWNSHIP **7 N** RANGE **7 W**

DISTANCE **4** Miles DIRECTION **NE** of NEAREST TOWN **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) <b>14</b>	No. of Stages <b>2</b>	Setting Depth <b>FT.</b>
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PUMP TEST

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

**WELL DATA**

Well Depth <b>230'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>215'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>230'</b>	Depth to Static Water Level <b>15'</b>

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

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>225'</b>	

**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
Top Soil	0	1
White Coarse sand	1	5
Brown Clay	5	15
White Coarse Sand	15	27
Blue Clay	27	30
Med. Brown Sand	30	105
Blue Clay	105	133
Fine Gray Sand	133	200
Med Gray Sand	200	230

RECEIVED

SEP 21 1987

Department of Natural Resources  
 Bureau of Land & Water Resources

FORMATIONS ENCOUNTERED	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

