

**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 Q-2266 CODED  
 DATE WELL COMPLETED  
7-6-01

PERMIT NUMBER  
 NAME OF DRILLING FIRM  
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
Mrs. John Smith  
Independence Rd  
Pocahontas Ms  
 WELL LOCATION SEC 6 TOWNSHIP 7~~5~~ 4<sup>W</sup> RANGE 4<sup>W</sup>  
 DISTANCE 4 Miles DIRECTION East NE of NEAREST TOWN Moss Point  
 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 12  
 Pump Capacity (GPM) 8.5 No. of Stages 1 Setting Depth \_\_\_\_\_ FT.  
 PUMP TEST  
 Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth 377' Casing Diameter (In.) 2" Casing Length (Ft.) 367'  
 Type of Casing PVC Hole Depth 377' Depth to Static Water Level flowed  
 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):  
 Electric, Gamma Ray, Density, Sonic, Neutron,  No Log Run,  
 Other (Describe) \_\_\_\_\_  
 Name of Organization Running Log \_\_\_\_\_

WELL GROUTED TO A DEPTH OF 2 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 2" Length - Feet 10' Slot Size - Inches .008  
 Screen Type PVC Depth to Bottom - Feet 377'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	2	Gray Coarse Sand	377	377
Marsh mud	2	6	Blue Clay	377	332
LOGS	6	10	Gray Coarse Sand	332	377
White Coarse Sand	10	20	REC'D OCT 22 2001		
Marsh Mud Str. of Sand	20	42			
White Coarse Sand	42	64			
Blue Clay	64	118			
Gray Coarse Sand	118	161			
Blue Clay	161	211			
Gray Coarse Sand	211	325			
Blue Clay	325	377			

IF MORE SPACE IS NEEDED USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for providing additional information.

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