

**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 JOEID  
**573126**

DATE WELL COMPLETED  
**7-3-02**

PERMIT NUMBER

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

NAME & MAILING ADDRESS OF LANDOWNER  
**Kevin Black**

**Old Biloxi Rd.**

Latitude:  
Longitude: **Ocean Springs, Ms.**

WELL LOCATION. SEC TOWNSHIP RANGE  
**3 6 S 9 E**

DISTANCE DIRECTION NEAREST TOWN  
**2 Miles North of Larimer**

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 \_\_\_\_\_

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
White to orange clay	2	26
Blue Clay	26	100
Medium Gray Sand	100	112
Blue Clay	112	182
Gray Low med to Fine Sand	182	186
Blue Clay	186	244
Gray Fine to med Sand	244	252
Blue Clay	252	327
Gray Low Med. Sand	327	336
Blue Clay	336	417
Gray med. to coarse Sand	417	441

**WELL DATA**

Well Depth <b>441'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>426'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>441'</b>	Depth to Static Water Level <b>55'</b>

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

WELL GROUTED TO A DEPTH OF **10** FEET  
 Type Grout (circle one): Cement,  Bentonite, or Mix

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>15'</b>	Slot Size - Inches <b>.004</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>441'</b>	

**RECEIVED**

**AUG 12 2002**

**BY: OLWR**

Top of Lap Pipe or Reduction in Casing

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

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

**Jan Ruppell - 472**  
Signature of Licensed Driller and License No.

**7/24/02**  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

**GROUND LEVEL**

		X	

SECTION 3

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
8	2		

**PUMP TEST**

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

**LOG DATA**

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

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

**GEOLOGIC DATA (Office Use Only)**

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

**Driller's Remarks**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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