

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

COUNTY WELL LOCATED  
**Jackson**

WELL NUMBER (HOLE ID)  
**Φ 2790**

DATE WELL COMPLETED  
**8-7-87**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coast Water Well Svc.**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**Hubert Smith**

**221 Woodland Cr.**

**Ocean Springs, Ms. 39524**

WELL LOCATION: SEC **8** TOWNSHIP **7S** RANGE **7E**

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>6</b>	No. of Stages <b>1</b>	Setting Depth <b>170</b> FT.
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PUMP TEST

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

**WELL DATA**

Well Depth <b>170</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>160'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>175'</b>	Depth to Static Water Level <b>19'</b>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed, Underreamed, Telescoped,  
**Natural Development** 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):  
 Electric, Gamma Ray, Density, Sonic, **No Log Run, Neutron**,  
 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>170'</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
Sandy Red Dirt	0	10
Blue Clay	10	33
Grey Coarse sand	33	40
Blue Clay	40	60
Gray Fine Sand	60	80
Gray Coarse Sand	80	95
Blue Clay	95	137
Grey Coarse Sand	137	170
+ Pea Gravel		
Blue Clay	170	175

**RECEIVED**

**SEP 21 1987**

Department of Natural Resources  
 Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION \_\_\_\_\_

Please indicate well location X

ADDITIONAL INFORMATION

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