

**RECEIVED**

MISSISSIPPI DEPARTMENT OF AGRICULTURE AND FORESTRY  
Office of Land and Water Resources

OCT 26 1999 Box 10631  
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG  
Office of Land and Water Resources

COUNTY WELL LOCATED  
Claiborne

WELL NUMBER  
K 2011

DATE WELL COMPLETED  
10-23-99

PERMIT NUMBER  
0-60

NAME OF DRILLING FIRM  
Rayborn Drilling

NAME & MAILING ADDRESS OF LANDOWNER  
Hodges Const. Co.  
P.O. Box 15113  
Hattiesburg, MS 39404

WELL LOCATION  
SEC 28 TOWNSHIP 11 N RANGE 1 E

DISTANCE 2 Miles DIRECTION E of NEAREST TOWN Westside

OTHER LANDMARK

WELL PURPOSE  Home Irrigation,  Municipal,  Industrial,  Fish Pond, etc.

PUMP TYPE (Circle One):  
 Submersible,  Turbine,  Jet,  Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
 Electric,  Tractor,  Diesel,  Gasoline,  Butane,  
Other (Describe) H/P 3

Pump Capacity (GPM) 12 No. of Stages 165 Setting Depth 165 FT.

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

**WELL DATA**

Well Depth <u>167</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>157</u>
Type of Casing <u>PVC</u>	Hole Depth <u>167</u>	Depth to Static Water Level <u>137</u>

**LOG DATA**

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF 16 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 <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>167</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Topsoil</u>	<u>0</u>	<u>3</u>			
<u>Chalk</u>	<u>3</u>	<u>138</u>			
<u>Sand</u>	<u>138</u>	<u>167</u>			

IF MORE SPACE IS NEEDED, USE BACK