

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
*date*  
 WELL NUMBER  
**C**  
 CODED  
 DATE WELL COMPLETED  
**2078**  
**9-87**

PERMIT NUMBER  
 NAME OF DRILLING FIRM  
**GULLETT WATER WELL**  
**Rt. 1 Box 170B**  
**Senatobia, MS 38668**

NAME & MAILING ADDRESS OF LANDOWNER **562-7863**  
**Robert Cook (m. wife)**  
**Rt # Box 214A**  
**Oxford, Mo. 38655**

WELL LOCATION: SEC **9** TOWNSHIP **4** RANGE **6**  
(N S) (E W)

DISTANCE **5** Miles DIRECTION **NW** NEAREST TOWN **Independence**

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)

Pump Capacity (GPM) **10** No. of Stages **10** Setting Depth **120'** FT.

PUMP TEST  
 Well yielded **10** GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <b>160'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>150'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>160'</b>	Depth to Static Water Level <b>80'</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):  
 No Log Run,  
 Electric, Gamma Ray, Density, Sonic, Neutron,  
 Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>#203</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>160'</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
<b>Top bed</b>	<b>0</b>	<b>1/2</b>
<b>red sand and clay</b>	<b>1/2</b>	<b>30</b>
<b>white sand and clay</b>	<b>30</b>	<b>120</b>
<b>white sand</b>	<b>120</b>	<b>160</b>

FORMATIONS (continued) TO

**RECEIVED**

**DEC 10 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


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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