

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Cochran</b>		PERMIT NUMBER <b>87 Bond</b>
WELL NUMBER <b>H 2004</b>	CODEP	NAME OF DRILLING FIRM <b>COOK DRILLING</b>
DATE WELL COMPLETED <b>June 14/91</b>		

NAME & MAILING ADDRESS OF LANDOWNER  
**Robins Long PO**  
**Box 575 Rosedale ms**  
**38769**

WELL LOCATION: SEC **12** TOWNSHIP **26** RANGE **5**  
**N** **5** **W**

DISTANCE **5** Miles DIRECTION **East** of NEAREST TOWN **Rosedale**

OTHER LANDMARK

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

**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**

Pump Capacity (GPM) <b>2400</b>	No. of Stages <b>1</b>	Setting Depth <b>60</b> FT.
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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

**WELL DATA**

Well Depth <b>120</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Ft.) <b>90</b>
Type of Casing <b>Steel</b>	Hole Depth <b>120</b>	Depth to Static Water Level <b>20</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

**SCREEN DATA**

Diameter - Inches <b>16</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>60</b>
Screen Type <b>Bridge slot</b>	Depth to Bottom - Feet <b>120</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Clay</b>	<b>Top</b>	<b>10</b>	<b>RECEIVED</b> <b>JUL 25 1991</b>  Dept. of Environmental Quality Bureau of Land & Water Resources		
<b>Sand &amp; fine</b>	<b>16</b>	<b>38</b>			
<b>Sand</b>	<b>38</b>	<b>66</b>			
<b>Sand &amp; gravel</b>	<b>66</b>	<b>120</b>			

IF MORE SPACE IS NEEDED, USE BACK