

**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 <u>Seale</u>		PERMIT NUMBER <u>0408</u>
WELL NUMBER <u>E 2094</u>	CODED	NAME OF DRILLING FIRM <u>Phylogie Well Serv</u>
DATE WELL COMPLETED <u>2-18-97</u>		<u>194 Depot Rd</u> <u>Lucedale MS 39452</u>

NAME & MAILING ADDRESS OF LANDOWNER  
Stanley Cooper's Father  
HC Box 98  
Seale MS 39456

WELL LOCATION SEC 23 TOWNSHIP RANGE  
Bendall 5 T20 R9 W

DISTANCE 4 Miles DIRECTION West of NEAREST TOWN Bendall

OTHER LANDMARK  
Across from Nurseries

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

**PUMP DATA**

PUMP TYPE (Circle One): Jet  
~~Submersible~~ Turbine Flowing Well  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane.  
Other (Describe) 1 H/P \_\_\_\_\_

Pump Capacity (GPM) <u>10</u>	No. of Stages <u>2</u>	Setting Depth <u>25'</u>	FT.
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PUMP TEST  
Well yielded 12 GPM with  
a drawdown of 0 ft.  
after 1/2 hours of pumping

**WELL DATA**

Well Depth <u>190'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>150</u>
Type of Casing <u>PVC</u>	Hole Depth <u>190</u>	Depth to Static Water Level <u>7'</u>

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

WELL GROUTED TO A DEPTH OF 20 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**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 <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>#8</u>
Screen Type <u>Pre wrapped</u>	Depth to Bottom - Feet	

**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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>	<b>RECEIVED</b>  <b>APR 22 1997</b>  Dept of Environmental Quality Office of Land & Water Resources		
<u>Sandy clay</u>	<u>5</u>	<u>26</u>			
<u>Clay</u>	<u>20</u>	<u>90</u>			
<u>Clay</u>	<u>40</u>	<u>140</u>			
<u>Stripped sand</u>	<u>140</u>	<u>150</u>			
<u>Sand</u>	<u>150</u>	<u>190</u>			

IF MORE SPACE IS NEEDED USE BACK