

**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>Harrison</u>	
WELL NUMBER <u>C-2167</u>	CODED
DATE WELL COMPLETED <u>5/01</u>	

PERMIT NUMBER <u>0-040</u>
NAME OF DRILLING FIRM <u>Lyman Well Co.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>U.S. Forest Service</u>			
<u>P.O. Box 248</u>			
<u>Wiggins, Ms 39577</u>			
WELL LOCATION	SEC <u>34</u>	TOWNSHIP <u>5 N</u>	RANGE <u>11 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of	_____	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> , etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <u>H/P 1/2</u>		
Pump Capacity (GPM) <u>5</u>	No. of Stages	Setting Depth <u>55</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

Well Depth <u>55'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>45'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>60'</u>	Depth to Static Water Level <u>NA</u>

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

WELL GROUTED TO A DEPTH OF 25 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>1008</u>
Screen Type <u>PVC Saw</u>	Depth to Bottom - Feet <u>55'</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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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>Topsoil &amp; red clay</u>	<u>0</u>	<u>20'</u>			
<u>red sand</u>	<u>20</u>	<u>55'</u>			

**REC'D MAY 30 2001**

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.