

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>Wash</u>	
WELL NUMBER <u>May 10</u>	CODED
DATE WELL COMPLETED <u>May 10 99</u> <u>R 2014</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Lambert Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Mobley - Goodwin</u> <u>Avon, MS.</u>				
WELL LOCATION:	SEC <u>9</u>	TOWNSHIP <u>16</u>	RANGE <u>N 8.8</u>	FT. <u>W</u>
DISTANCE <u>2</u> Miles	DIRECTION <u>N</u>	NEAREST TOWN of <u>Avon</u>		
OTHER LANDMARK				
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>home</u>				

PUMP DATA		
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</u>		
Pump Capacity (GPM) <u>20</u>	No. of Stages <u>9</u>	Setting Depth <u>105</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>400</u>	Casing Diameter (In.) <u>4 1/2</u>	Casing Length (Ft.) <u>350</u>
Type of Casing <u>PVC</u>	Hole Depth <u>400</u>	Depth to Static Water Level <u>35</u>

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

TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe)	
WELL GROUTED TO A DEPTH OF <u>10 FEET</u> Type Grout (circle one): Cement, Bentonite, <u>or Mix</u>	

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

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>10</u>
Screen Type <u>PVC Rapped</u>	Depth to Bottom - Feet <u>400-390</u>	

Driller's Remarks	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Sand</u>	<u>0</u>	<u>60</u>			
<u>gravel</u>	<u>60</u>	<u>90</u>			
<u>Clay</u>	<u>90</u>	<u>150</u>			
<u>Clay & sand</u>	<u>150</u>	<u>300</u>			
<u>Sand</u>	<u>300</u>	<u>400</u>			

RECEIVED

AUG 18 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

140 4"

380 2"

400 2" 5C1

		X	

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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