

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 <u>Harrison</u>	
WELL NUMBER <u>F</u>	CODED <u>2151</u>
DATE WELL COMPLETED <u>1-1-90</u>	

PERMIT NUMBER <u>0239</u>
NAME OF DRILLING FIRM. <u>Maple</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Maple Mr. Northrop</u> <u>Northrop/Clemon</u>		
WELL LOCATION: SEC <u>6</u> TOWNSHIP <u>6</u> RANGE <u>N 12 E</u>		
DISTANCE <u>3</u> Miles	DIRECTION <u>North</u> of	NEAREST TOWN <u>LIZANA</u>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>25</u>	No. of Stages <u>14</u>	Setting Depth <u>147</u> FT.
PUMP TEST		
Well yielded <u>19</u> GPM with a drawdown of <u>10</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>1640'</u>	Casing Diameter (In.) <u>4x2</u>	Casing Length (Ft.) <u>1600</u>
Type of Casing <u>PVC</u>	Hole Depth <u>1640'</u>	Depth to Static Water Level <u>150'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.0006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>1620</u>	

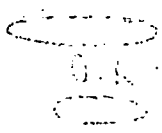
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>MUD</u>	<u>0</u>	<u>140</u>
<u>MUD, SAND</u>	<u>140</u>	<u>160</u>
<u>MUD</u>	<u>160</u>	<u>340</u>
<u>MUD, SAND</u>	<u>340</u>	<u>360</u>
<u>MUD</u>	<u>360</u>	<u>380</u>
<u>MUD, SAND</u>	<u>380</u>	<u>400</u>
<u>MUD</u>	<u>400</u>	<u>440</u>
<u>MUD, SAND</u>	<u>440</u>	<u>460</u>
<u>MUD</u>	<u>460</u>	<u>540</u>
<u>MUD, SAND</u>	<u>540</u>	<u>500</u>
<u>SAND</u>	<u>560</u>	<u>640</u>

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DEC 02 1991	
Dept. of Environmental Quality Bureau of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK.	

If well telescopes please sketch and show depths.

GROUND LEVEL



	X		

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Handwritten notes and data in the additional information section, including various numbers and symbols.

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U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

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