

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 <i>Pipe</i>	
WELL NUMBER <i>H</i>	CODED
<i>2043</i>	
DATE WELL COMPLETED <i>11-7-96</i>	

PERMIT NUMBER <i>.0287</i>
NAME OF DRILLING FIRM <i>Reiner Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jacob Terrell</i> <i>Magnolia Miss</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>19</i>	<i>2</i>	<i>8</i>	<i>N S E W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1/2</i> Miles	<i>east</i>	<i>Magnolia</i>	
OTHER LANDMARK <i>1/2 mile east city limits</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>60</i>	<i>others</i>	FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>0</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>110</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>100'</i>
Type of Casing <i>P.V.C</i>	Hole Depth <i>110</i>	Depth to Static Water Level <i>70'</i>
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	

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.012</i>
Screen Type <i>P.V.C</i>	Depth to Bottom - Feet <i>110</i>	

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
<i>Red Clay</i>	<i>0</i>	<i>18</i>
<i>Red sand</i>	<i>18</i>	<i>58</i>
<i>hard clay gravel</i>	<i>58</i>	<i>76</i>
<i>loamy</i>	<i>76</i>	<i>95</i>
<i>sand & gravel</i>	<i>95</i>	<i>110</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
<i>JUL 1 1987</i>		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

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