

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 <i>Jackson</i>
WELL NUMBER (CODED) <i>2358</i>
DATE WELL COMPLETED <i>4-17-93</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Const Water Well, Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Randy Carlton</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>23</i>	<i>6</i>	<i>8</i>	<i>E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>SW</i>	<i>VAN CLEAVE</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>1</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>86'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>76'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>86'</i>	Depth to Static Water Level <i>12'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

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

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

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

SCREEN DATA		
Diameter - inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - inches <i>0.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>86'</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>1</i>			
<i>Red Clay dirt</i>	<i>1</i>	<i>18</i>			
<i>Red. med. sand</i>	<i>18</i>	<i>86</i>			

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Capt. of Environmental
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IF MORE SPACE IS NEEDED, USE BACK

