

# 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>Washington</i>	
WELL NUMBER <b>A</b>	CODED
2014	
DATE WELL COMPLETED <b>4-27-87</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Jacobs Pipe &amp; Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Bryan Oakes Oakes Box 101 Greenville Miss.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>15</i>	<i>19</i> <span style="font-size: small;">N S</span>	<i>2</i> <span style="font-size: small;">E W</span>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6</i> Miles	<i>N</i>	of <i>Greenville</i>	
OTHER LANDMARK <i>1 mile W of Air Port</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, 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) _____		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>10</i>	Setting Depth <i>63</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>35</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>560</i>	Casing Diameter (In.) <i>4"x2"</i>	Casing Length (Ft.) <i>560</i>
Type of Casing <i>PVC</i>	Hole Depth <i>560</i>	Depth to Static Water Level <i>35'</i>
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input checked="" type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <i>120</i> FEET.    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 <i>2"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>#10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>520-560</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	FORMATIONS (Continued)	FROM	TO
<i>TOP</i>	<i>0</i>	<i>10</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5; transform: rotate(-15deg); display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; display: inline-block;">NOV 13 1987</div>		
<i>Sand &amp; Gravel</i>	<i>10</i>	<i>115</i>			
<i>Clay</i>	<i>115</i>	<i>280</i>			
<i>Sand</i>	<i>280</i>	<i>310</i>			
<i>Clay</i>	<i>310</i>	<i>410</i>			
<i>Sand Set</i>	<i>410</i>	<i>560</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

120' 4" PVC

400' 2" PVC

40' 2" Screen PVC


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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