

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>TATE</i>	
WELL NUMBER <i>H-2178</i>	CODED
DATE WELL COMPLETED <i>4-10-00</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>N. MS Well Drill R. Langford</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Abbe Dean</i>			
<i>R TATE RD</i>			
<i>GODDARD BIA MS</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>7</i>	<i>S</i>	<i>6</i>	
DISTANCE _____ Miles		DIRECTION _____ of _____ NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u> </u>			

PUMP DATA			
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>2</i>			
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>9</i>	Setting Depth <i>80</i> FT.	
PUMP TEST			
Well yielded <i>18</i> GPM with a drawdown of <i>10</i> ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>150</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>20</i>
Type of Casing <i>PVC</i>	Hole Depth <i>150</i>	Depth to Static Water Level <i>NOT OF</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, 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>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.013</i>
Screen Type <i>Slotted PVC</i>		Depth to Bottom - Feet

Driller's Remarks

RECEIVED

JUN 09 2000

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)		
			FROM	TO	
<i>DIRT</i>	<i>0</i>	<i>30</i>			
<i>BROWN SAND</i>	<i>30</i>	<i>50</i>			
<i>SAND & M. CRACKS</i>	<i>50</i>	<i>50</i>			
<i>WHITE CLAY</i>	<i>50</i>	<i>100</i>			
<i>WHITE SAND</i>	<i>100</i>	<i>150</i>			

↑ IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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