

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Tunica</i>	
WELL NUMBER <i>H</i>	CODED
DATE WELL COMPLETED <i>3-10-91</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Delta Well Drilling</i>
<i>Tunica MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>James Allison</i>		
<i>rt #1</i>		
<i>SARAH, MS. 38665</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>28</i>	<i>5</i>	<i>N 10 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>SW</i>	of <i>Savage</i>
OTHER LANDMARK		
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ H/P <u>40</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>2000</i>	<i>1</i>	<i>50</i> FT.
PUMP TEST <i>no test</i>		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>110'</i>	Casing Diameter (In.) <i>12"</i>	Casing Length (Ft.) <i>70'</i>
Type of Casing <i>stake</i>	Hole Depth <i>110'</i>	Depth to Static Water Level <i>16'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>12"</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>1/16</i>
Screen Type <i>stake</i>	Depth to Bottom - Feet <i>110</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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>clay</i>	<i>0</i>	<i>20</i>
<i>fine sand</i>	<i>20</i>	<i>66</i>
<i>coarser sand &amp; gravel</i>	<i>65</i>	<i>110'</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>JUN 4 1991</b>		
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 28

Please indicate well location X.

ADDITIONAL INFORMATION

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