

**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 <u>Monogomery</u>	
WELL NUMBER <u>1</u>	CODED
DATE WELL COMPLETED <u>11-95</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>CBS Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Roy Roberts</u>		
<u>RT 3,</u>		
<u>Widowia, ms</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>00</u>	<u>25</u>	<u>T20</u> <u>N</u> <u>R5</u> <u>E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>8</u> Miles	<u>N</u>	of <u>Widowia</u>
OTHER LANDMARK		
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>15</u>	No. of Stages <u>10</u>	Setting Depth <u>126</u> FT.
PUMP TEST		
Well yielded <u>15</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>265</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>245</u>
Type of Casing <u>PVC</u>	Hole Depth <u>280</u>	Depth to Static Water Level <u>66</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>265</u>	

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
<u>TOP soil &amp; clay</u>	<u>0</u>	<u>19</u>
<u>Sand</u>	<u>19</u>	<u>74</u>
<u>Clay</u>	<u>74</u>	<u>160</u>
<u>Sand &amp; Shale</u>	<u>160</u>	<u>235</u>
<u>Sand</u>	<u>235</u>	<u>270</u>
<u>Clay</u>	<u>270</u>	<u>280</u>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
FEB 05 1996		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION ~~20~~ 25

Please indicate well location X.

ADDITIONAL INFORMATION

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