

**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>Leflore</u>	
WELL NUMBER <u>1</u>	CODED
H-131	
DATE WELL COMPLETED <u>2-4-03</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Jim Bass</u> <u>1201 Oldson Rd</u> <u>Jackson, MS</u>			
Latitude: Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>15</u>	<u>TAD</u>	<u>N R1 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3/4</u> Miles	<u>E</u>	of <u>Chicksick</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. <u>HUNTING CAMP</u>			

WELL DATA		
Well Depth <u>350</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>330</u>
Type of Casing <u>PVC</u>	Hole Depth <u>355</u>	Depth to Static Water Level <u>9</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>80</u>	Slot Size - Inches <u>1010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>350</u>	

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) <u>H/P 1</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP soil bch</u>	<u>0</u>	<u>15</u>
<u>SAND</u>	<u>15</u>	<u>73</u>
<u>SAND &amp; GRAVEL</u>	<u>73</u>	<u>146</u>
<u>CLAY</u>	<u>146</u>	<u>212</u>
<u>Shell &amp; Rocks</u>	<u>212</u>	<u>298</u>
<u>SAND &amp; ROCKS</u>	<u>298</u>	<u>355</u>
<p><b>RECEIVED</b></p> <p><b>FEB 11 2003</b></p> <p><b>BY: OLWR</b></p>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Calvin Sullivan 0-554  
Signature of Licensed Driller and License No.

2-5-03  
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 15

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>20</u>	<u>9</u>	<u>63</u>	FT.
PUMP TEST			
Well yielded <u>28</u> GPM with			
a drawdown of <u>7</u> ft.			
after <u>24</u> hours of pumping			

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	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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