

**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>Harrison</i>	
WELL NUMBER <i>H 2472</i>	CODED <i>593</i>
DATE WELL COMPLETED <i>4-22-93</i>	

PERMIT NUMBER <i>0-239</i>
NAME OF DRILLING FIRM <i>McBill</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Sam Searcy</i>			
<i>Box Woolmarket</i>			
<i>Biloki</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>22</i>	<i>6 N</i>	<i>10 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>N</i>	<i>Wmaret</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <i>H/P 1</i>		
Pump Capacity (GPM) <i>15</i>	No. of Stages <i>2</i>	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded <i>5</i> GPM with a drawdown of <i>10</i> ft. after <i>24</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>700</i>	Casing Diameter (In) <i>2</i>	Casing Length (Ft.) <i>680</i>
Type of Casing <i>PVC</i>	Hole Depth <i>700</i>	Depth to Static Water Level <i>80</i>
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) _____		

<b>LOG DATA</b>	
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 *10* FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <i>2</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>6</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>680</i>	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>mud</i>	<i>0</i>	<i>220</i>
<i>mud-sand</i>	<i>270</i>	<i>240</i>
<i>mud</i>	<i>240</i>	<i>420</i>
<i>mud-sand</i>	<i>420</i>	<i>440</i>
<i>mud</i>	<i>440</i>	<i>640</i>
<i>mud sand</i>	<i>640</i>	<i>660</i>
<i>sand</i>	<i>660</i>	<i>700</i>

<b>RECEIVED</b>	
<b>FEB 09 1994</b>	
Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

