

**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>LATE</i>	
WELL NUMBER <i>204</i>	CODED
DATE WELL COMPLETED <i>6-29-01</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Smith Well</i>
<i>Duncan &amp; Seau</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Sam Garner</i>		
<i>Monday MO</i>		
<i>Colquhoun MS 38618</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>I-675</i>	<i>S</i>	<i>R6</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>S/W</i> of	<i>POAGVILLE</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>12</i>	<i>13</i>	<i>120</i> FT.
PUMP TEST		
Well yielded <i>18</i> GPM with a drawdown of <i>5</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>145</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>135</i>
Type of Casing <i>PVC</i>	Hole Depth <i>145</i>	Depth to Static Water Level <i>100</i>

<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	

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Washed Sand</i>	
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): <input checked="" type="radio"/> 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>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>1/8" TUBUS</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>145</i>	

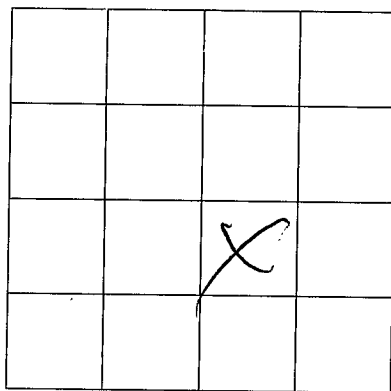
Driller's Remarks <i>REC'D DEC 31 2001</i>
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>20</i>		
<i>GRAVEL</i>	<i>20</i>	<i>40</i>		
<i>WHITE CLAY</i>	<i>40</i>	<i>100</i>		
<i>WHITE SAND</i>	<i>100</i>	<i>145</i>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION I-6

Please indicate well location X.

ADDITIONAL INFORMATION

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