

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Lincoln</i>	
WELL NUMBER <i>Q</i>	CODED
DATE WELL COMPLETED <i>10-8-90</i>	

PERMIT NUMBER <i>289</i>
NAME OF DRILLING FIRM <i>REEVES</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>James Bacot Summit</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>32</i>	<i>5</i>	<i>N 8 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1/2</i> Miles	<i>County line</i>	
OTHER LANDMARK <i>none</i>		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <i>by others</i>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>by others</i>	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of <i>none</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>142</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>132</i>
Type of Casing <i>P.V.C</i>	Hole Depth <i>142</i>	Depth to Static Water Level <i>92</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>12</i>
Screen type <i>P.V.C</i>	Depth to Bottom - Feet <i>142</i>	

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	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>0</i>	<i>17</i>	RECEIVED JUL 01 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>red sand</i>	<i>17</i>	<i>60</i>			
<i>hard gravel sand</i>	<i>60</i>	<i>90</i>			
<i>red chert</i>	<i>90</i>	<i>112</i>			
<i>sand</i>	<i>112</i>	<i>130</i>			
<i>small gravel sand</i>	<i>130</i>	<i>142</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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