

8/9/99

# 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  
*Lencob*

WELL NUMBER  
*Q-2061*

CODED

DATE WELL COMPLETED  
*8-17-99*

PERMIT NUMBER  
*Ground Water Well & Supply*

1318 Pricedale Dr. SE

NAME OF DRILLING FIRM  
*Boque Chitto*

Boque Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER  
*Dr Williams*

*1390 Pellam Pl.*

*Boque Chitto*

WELL LOCATION: SEC TOWNSHIP RANGE  
*4 5 S 8 W*

DISTANCE DIRECTION NEAREST TOWN  
*2 Miles E of Boque Chitto*

OTHER LANDMARK

WELL PURPOSE  Home  Irrigation,  Municipal,  Industrial,  Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):  
 Submersible,  Turbine,  Jet,  Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric,  Tractor,  Diesel,  Gasoline,  Butane,  
Other (Describe) \_\_\_\_\_ H/P *1/2*

Pump Capacity (GPM) No. of Stages Setting Depth  
*10 9 80 FT.*

PUMP TEST

Well yielded *10* GPM with  
a drawdown of *0* ft.  
after *1* hours of pumping

WELL DATA

Well Depth <i>110'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Fl.) <i>105'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>120</i>	Depth to Static Water Level <i>44'</i>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
(Describe) \_\_\_\_\_

LOG DATA

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>1010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>110'</i>	

Driller's Remarks

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Top of Lap Pipe or Reduction in Casing

**DISCOVERED**

IF HOLE IS SCOOPED OR MORE THAN 1 FEET FROM ONE SCREEN, USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>		
<i>Sand</i>	<i>20</i>	<i>45</i>		
<i>Sand / Gravel</i>	<i>45</i>	<i>55</i>		
<i>Yellow Clay</i>	<i>55</i>	<i>65</i>		
<i>Sand Gravel</i>	<i>65</i>	<i>111</i>		
<i>Yellow Clay</i>	<i>111</i>	<i>120</i>		

IF MORE SPACE IS NEEDED, USE BACK

JUN 01 2000

Dept. of Environmental Quality  
Office of Land & Water Resources

If well telescopes please  
sketch and show depths.

GROUND LEVEL

		X	

SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

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