

**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 <b>WAYNE</b>	
WELL NUMBER <b>2296</b>	CODED
DATE WELL COMPLETED <b>4/13/94</b>	

PERMIT NUMBER <b>0 205</b>
NAME OF DRILLING FIRM <b>COAR'S WELL SER</b>
<b>BUCKATUNNA, MS.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>HENRY C. MOSELEY</b> <b>HIGH 84E</b>		
WELL LOCATION: SEC <b>22</b> TOWNSHIP <b>9</b> RANGE <b>6</b>		
DISTANCE <b>5</b> Miles	DIRECTION <b>E</b>	NEAREST TOWN <b>WAYNESBORO</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>CHILDREN HOUSE</b>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>14</b>	No. of Stages <b>10</b>	Setting Depth <b>168</b> FT.
PUMP TEST		
Well yielded <b>20</b> GPM with a drawdown of <b>20</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>19280</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>168</b>
Type of Casing <b>PVC</b>	Hole Depth <b>1920</b>	Depth to Static Water Level <b>56</b>
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 <b>20</b> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix		

LOG DATA			
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____			
Name of Organization Running Log <b>DECEIVED</b>			
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date <b>JUN 06 1994</b>	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>10</b>
Screen Type <b>P.V.C.</b>	Depth to Bottom - Feet <b>80</b>	

Driller's Remarks <b>Dept. of Environmental Quality Office of Land &amp; Water Resources</b>
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
RD. & YEL. CLAY	0	12	CR. CLAY	118	128
Y.N. WH. SP.	12	25	RK. STRATOR	128	136
MED SD W/CLAY	25	60	CR. CLAY	136	168
MED / CR. SP.	60	78	HD. ROCK	168	180
ROCK.	78	79	2 1/2" LIME RK.	180	192
YEL. & GR. CLAY	79	80			
BLUE CLAY	80	102			
SOFT RK & BL. CL.	102	113			
HD. ROCK	113	114			
CLAY	114	117			
RDRK	117	118			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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