

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 LINCOLN	
WELL NUMBER 342248	CODED
J-19	
DATE WELL COMPLETED 12-27-03	

PERMIT NUMBER
NAME OF DRILLING FIRM Basley Waterwell

NAME & MAILING ADDRESS OF LANDOWNER Jimmie R. White 3500 Fair River DR. NE Brookhaven, MS. 39601			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	22	7N	S 9E
DISTANCE	DIRECTION		NEAREST TOWN
OTHER LANDMARK			
WELL PURPOSE (Home) Irrigation, Municipal, Industrial, Fish Pond, etc.			

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 1			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	110
Sand	110	115
Clay	115	230
Sand	230	250
Clay	250	270

WELL DATA

Well Depth 250	Casing Diameter (In.) 4	Casing Length (Ft.) 230
Type of Casing Pvc	Hole Depth 270	Depth to Static Water Level
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 GROUDED TO A DEPTH OF 10 FEET		
Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA

Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .080
Screen Type Pvc	Depth to Bottom - Feet 250	

RECEIVED	
FEB 11 2004	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Larry Casey **510**
Signature of Licensed Driller and License No.

12-27-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
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PUMP TEST

Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

LOG DATA

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

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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