

**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 <u>Pike</u>	
WELL NUMBER <u>37</u>	CODED
M-2138	
DATE WELL COMPLETED <u>3-25-02</u>	

PERMIT NUMBER <u>079</u>
NAME OF DRILLING FIRM <u>Reeves well ser.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Antoniette Lewis</u>			
<u>2056 Magnolia Progress Rd</u>			
Latitude: Longitude:			
WELL LOCATION.	SEC	TOWNSHIP	RANGE
	<u>7</u>	<u>1</u> ^N	<u>9</u> ^E
DISTANCE	DIRECTION	NEAREST TOWN	
<u>4</u> Miles	<u>NW</u>	of <u>Progress</u>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, <input checked="" type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>drit</u>	<u>0</u>	<u>20</u>
<u>sand & drit</u>	<u>20</u>	<u>60</u>
<u>gravel</u>	<u>60</u>	<u>90</u>
<u>clay</u>	<u>90</u>	<u>100</u>
<u>sand & gravel</u>	<u>100</u>	<u>120</u>

WELL DATA		
Well Depth <u>120'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>20'</u>
Type of Casing <u>pvc</u>	Hole Depth <u>120'</u>	Depth to Static Water Level <u>100'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>10gal sand</u>		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>15 Slot</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>120'</u>	

RECEIVED

APR 26 2002

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.

Jimmy Reeves 0-668
Signature of Licensed Driller and License No.

3-25-02
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 7

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>8</u>	<u>115</u> FT.

PUMP TEST

Well yielded 50 GPM with
a drawdown of 0 ft.
after 1 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.