

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 <i>Italia</i>	
WELL NUMBER <i>H-2086</i>	CODED
DATE WELL COMPLETED <i>1-12-01</i>	

PERMIT NUMBER <i>079</i>
NAME OF DRILLING FIRM <i>Reeves Well Ser.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Connie L. Bush 1023 Pecan Dr. M9 Comp Miss.</i>			
Latitude: Longitude:			
WELL LOCATION.	SEC <i>13</i>	TOWNSHIP <i>2 N</i>	RANGE <i>8 E</i>
DISTANCE <i>4</i> Miles	DIRECTION <i>E</i>	NEAREST TOWN <i>McComb</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

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 *2*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>clay</i>	<i>0</i>	<i>18</i>
<i>sand & gravel</i>	<i>18</i>	<i>50</i>
<i>red shale</i>	<i>50</i>	<i>70</i>
<i>sand & gravel</i>	<i>70</i>	<i>90</i>
<i>chalk</i>	<i>90</i>	<i>140</i>
<i>sand & clay gravel</i>	<i>140</i>	<i>150</i>

WELL DATA

Well Depth <i>150'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>20'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>150'</i>	Depth to Static Water Level <i>70'</i>
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) <i>10 gal. sand</i>		
WELL GROUTED TO A DEPTH OF <u><i>10</i></u> FEET Type Grout (circle one): <input type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix		

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>10/32"</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>150'</i>	

RECEIVED

FEB 27 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 Reeve 0-668
Signature of Licensed Driller and License No.

2-13-02
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

4			

SECTION 13

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>8</u>	<u>100</u> FT.

PUMP TEST

Well yielded 70 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.