

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: Lauderdale  
WELL NUMBER: B-67 CODED PERMIT NUMBER:  
NAME OF DRILLING FIRM: McDonald & Heil  
DATE WELL COMPLETED: 5-21-04 Memphis, MS

NAME & MAILING ADDRESS OF LANDOWNER:  
Hal Herrington  
5570 - Hwy 19 N  
Latitude:  
Longitude:  
WELL LOCATION: SEC 3 TOWNSHIP 90 N RANGE 15 W  
DISTANCE 1/2 Miles DIRECTION NE of NEAREST TOWN Shuckford  
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"/> Kerosene, Other (Describe) H/P <u>3/4</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>CLAY, SAND</u>	<u>0</u>	<u>20</u>
<u>CLAY - big</u>	<u>20</u>	<u>80</u>
<u>SHALE</u>	<u>80</u>	<u>230</u>
<u>SAND</u>	<u>230</u>	<u>240</u>
<u>SANDY SHALE</u>	<u>240</u>	<u>280</u>
<u>SHALE, SAND</u>	<u>280</u>	<u>318</u>
<u>SAND</u>	<u>318</u>	<u>340</u>

**WELL DATA**

Well Depth: 340 Casing Diameter (In.): 4 Casing Length (Ft.): 210  
Type of Casing: MC Hole Depth: 340 Depth to Static Water Level: 140  
TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other  
WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**SCREEN DATA**

Diameter - Inches: Length - Feet: Slot Size - Inches:  
Screen Type: Depth to Bottom - Feet:

RECEIVED  
MAY 26 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.  
Bur Hill # 0-8  
Signature of Licensed Driller and License No. 5-24-04  
Date

Additional Information Required On Back