

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: Desoto  
WELL NUMBER: E-82  
CODED  
DATE WELL COMPLETED: 3-22-04

PERMIT NUMBER  
NAME OF DRILLING FIRM: MASON water wells

NAME & MAILING ADDRESS OF LANDOWNER: Ross Thomas  
4444 Kristers drive  
Lake Cormorant MS. 38641  
Latitude:  
Longitude:  
WELL LOCATION: SEC 11 TOWNSHIP 2 RANGE 9  
DIRECTION: (S) (W)  
NEAREST TOWN: Hugh 301  
DISTANCE: 1 3/4 Miles  
OTHER LANDMARK:  
WELL PURPOSE: (Home) Irrigation, Municipal, Industrial, Fish Pond, etc.

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 3Kf  
DESCRIPTION OF FORMATIONS ENCOUNTERED

	FROM	TO
<u>clay dirt</u>	<u>0</u>	<u>30</u>
<u>gravel</u>	<u>30</u>	<u>60</u>
<u>blue clay</u>	<u>60</u>	<u>65</u>

RECEIVED  
MAR 26 2004  
BY: OLWR

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_ FEET  
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA  
Well Depth: 65' Casing Diameter (In.): 4" Casing Length (Ft.): 45'  
Type of Casing: PUC Hole Depth: 65' Depth to Static Water Level: 40'  
TYPE OF COMPLETION: (Circle One or More): Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) \_\_\_\_\_  
WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): (Bentonite) Cement, or Mix

SCREEN DATA  
Diameter - Inches: 4" Length - Feet: 20' Slot Size - Inches: #10  
Screen Type: PUC Depth to Bottom - Feet: 65'

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.

Gary W. Mason 0-620  
Signature of Licensed Driller and License No.

3-22-04  
Date

Additional Information Required On Back