

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 D-74	CODED
NAME & MAILING ADDRESS OF LANDOWNER HICKS WATER WELL CO		
30242 HWY 4 EAST		
SENATOBIA, MS 38668		
DATE WELL COMPLETED 8-9-02		

NAME & MAILING ADDRESS OF LANDOWNER Desoto County Schools			
5 E. South St.			
Latitude: HERNANDO, MS 38632			
Longitude: HERNANDO, MS 38632			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	29	1 N	5 E
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	E	Olive Branch	
OTHER LANDMARK Centerhill Ele. School			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation <input type="checkbox"/> Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Fish Pond, etc.			

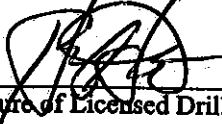
PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input checked="" type="checkbox"/> Butane Other (Describe) _____ H/P 5		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
White Clay + Soil	0	20
White Sand	20	60
White Sand + Mottled Clay	60	100
White Sand	100	180

WELL DATA		
Well Depth 175	Casing Diameter (In.) 4	Casing Length (Ft.) 135
Type of Casing PVC	Hole Depth 180	Depth to Static Water Level 30
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) cut		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, <input checked="" type="checkbox"/> Mix		

SCREEN DATA		
Diameter - inches 4	Length - Feet 40	Slot Size - inches .013
Screen Type PVC Slotted	Depth to Bottom - Feet 135	

RECEIVED
SEP 26 2002
BY: OLWR
Top of Lap Pipe or Reduction in Casing
FEET <input type="checkbox"/> 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.

 **0-323**
Signature of Licensed Driller and License No.

9/24/02
Date