

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 483	CODED
F-125	
DATE WELL COMPLETED 1-21-04	

PERMIT NUMBER
NAME OF DRILLING FIRM SMITH WELL DRILLING & SERV.

NAME & MAILING ADDRESS OF LANDOWNER RICHARD HARRIS			
STANLIND RD. NESBIT			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	T-22	T-2	R-8 E
DISTANCE	DIRECTION	NEAREST TOWN	
2 1/2 Miles	NW	of DESOTO	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

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 type="checkbox"/> Butane, Other (Describe) _____ H/P 34		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	5
BROWN CLAY	5	40
RED SAND + GRAVEL	40	50
GREY CLAY	50	130
WHITE CLAY + FINE SAND	130	150
WHITE SAND	150	170
RECEIVED		
FEB 17 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 170	Casing Diameter (In.) 4"	Casing Length (Ft.) 160
Type of Casing PVC	Hole Depth 170	Depth to Static Water Level 90'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) W/3" SAND		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10	Slot Size - Inches 1/4 THOUS
Screen Type PVC	Depth to Bottom - Feet 170	

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.

0-645
[Signature]
Signature of Licensed Driller and License No.

2-10-04
Date

Additional Information Required On Back