

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 462	CODED
K-162	
DATE WELL COMPLETED 9-18-03	

PERMIT NUMBER
NAME OF DRILLING FIRM SMITH WELL DRILLING SERV.

NAME & MAILING ADDRESS OF LANDOWNER MIKE LANCE LAMAN PLACE HENNAPO			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	N-10	T-38	R-8E
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	WEST	of HENNAPO	
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 3/4		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	5
YELLOW CLAY + SAND	5	20
WHITE CLAY	20	60
RED SAND + GRAVEL	60	80
ROCK	80	81
WHITE CLAY	81	100
WHITE SAND	100	140
RECEIVED		
OCT 17 2003		
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 140	Casing Diameter (In.) 4"	Casing Length (Ft.) 130
Type of Casing PVC	Hole Depth 140	Depth to Static Water Level 60'

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) WASHED 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" TAD 5.
Screen Type PVC	Depth to Bottom - Feet 140	

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.

[Signature] **0-645** **10-14-03**
Signature of Licensed Driller and License No. Date