

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	
HINDS	
WELL NUMBER	CODED
A-197	
DATE WELL COMPLETED	
8-99	

PERMIT NUMBER	GW 15362
NAME OF DRILLING FIRM	
HERNDON WELL, & SUPPLY	

NAME & MAILING ADDRESS OF LANDOWNER		
MS Wildlife, Fisheries & Parks NATURAL SCIENCE MUSEUM		
JACKSON, MS.		
Latitude: 321930		
Longitude: 900925		
WELL LOCATION	SEC	TOWNSHIP
	36	6 (N) 1 (E)
		S W
DISTANCE	DIRECTION	NEAREST TOWN
		JACKSON
OTHER LANDMARK		
RIVERSIDE PARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial (Fish Pond), etc.		

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible	Turbine	Jet
Other (Describe)		
POWER TYPE (Circle One):		
Electric	Tractor	Diesel
Other (Describe)		
H/P 15		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY (BROWN)	0	62
CLAY (GREEN)	62	155
SAND	155	170
CLAY (GRAY)	170	230
SAND	230	320
CLAY (GRAY)	320	445
SAND	445	490
CLAY (GRAY)	490	535
SAND	535	605
SANDY CLAY	605	725
SAND	725	760
SANDY CLAY	760	770
SAND	770	805
CLAY (GREY)	805	

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
795	8"	730
Type of Casing	Mole Depth	Depth to Static Water Level
.322 WALL		.317
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed	(Underreamed)	Telescoped
Natural Development	Open Hole	Other
(Describe)		
WELL GROUTED TO A DEPTH OF 795 FEET		
Type Grout (circle one) Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4"	4071'	.020
Screen Type	Depth to Bottom - Feet	
HOUSTON SS	795	

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

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.

RECEIVED
JUN 30 2003

Martin E Herndon 021 BY: OLWB 6-25-03
Signature of Licensed Driller and License No. Date

Additional Information Required On Back