

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Lamar	
WELL NUMBER # 7016	CODED
DATE WELL COMPLETED April 14, 1987	

PERMIT NUMBER
NAME OF DRILLING FIRM Cochran Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Tom Woolbright Rt 3 Nattiesburg			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
12	3^N	14^E	
DISTANCE	DIRECTION	NEAREST TOWN	
7 Miles	SW	Nattiesburg	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
6	2	100 FT.
PUMP TEST		
Well yielded 6 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 148'	Casing Diameter (In.) 2	Casing Length (Ft.) 138
Type of Casing PVC	Hole Depth 150'	Depth to Static Water Level 76'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2	Length - Feet 10	Slot Size - Inches 12
Screen Type PVC	Depth to Bottom - Feet 148	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
TOP Soil	0	2	<div data-bbox="641 1522 982 1648" data-label="Text"> <p align="center">RECEIVED</p> </div> <div data-bbox="698 1648 917 1701" data-label="Text"> <p align="center">JUN 08 1987</p> </div> <div data-bbox="609 1722 990 1785" data-label="Text"> <p align="center">Department of Natural Resources Bureau of Land & Water Resources</p> </div>		
Red Clay	2	7			
Brown clay	7	10			
Gray Clay	10	41			
Fine sand	41	68			
Blue clay sand	68	108			

IF MORE SPACE IS NEEDED, USE BACK