

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 PEARL RIVER		PERMIT NUMBER 0428
WELL NUMBER Φ	CODED	NAME OF DRILLING FIRM WALKER WEC
2127		DRILLING
DATE WELL COMPLETED 6-12-89		

NAME & MAILING ADDRESS OF LANDOWNER Mr. Hill			
Rt 1 Box 233			
HEWLETTFIELD MS.			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
38	4	N 14 E	
DISTANCE	DIRECTION	NEAREST TOWN	
14 Miles	NORTH	of ficayune	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
8	8	200 FT.
PUMP TEST		
Well yielded 8 GPM with a drawdown of 20 ft. after 3 hours of pumping		

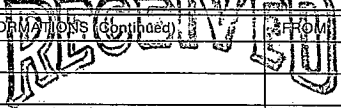
WELL DATA		
Well Depth 305	Casing Diameter (In.) 4	Casing Length (Ft.) 390
Type of Casing PVC	Hole Depth 306	Depth to Static Water Level 150'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) AIR		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10'	Slot Size - Inches #10
Screen Type SLOT	Depth to Bottom - Feet	

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 (Continued)	FROM	TO
RED CLAY	0	50	 JUL 05 1989 Department of Natural Resources Bureau of Land & Water Resources		
SAND & ROCKS	30	75			
WHITE CLAY	75	135			
BLUE CLAY	135	165			
FINE SAND	165	285			
FINE SAND COURSE SAND	185	235			
COURSE SAND	235	305			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.