

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 Pearl River	
WELL NUMBER Y 2154	CODED
DATE WELL COMPLETED 5-7-97	

PERMIT NUMBER 0-519
NAME OF DRILLING FIRM Burge Well Service

NAME & MAILING ADDRESS OF LANDOWNER Sally Combe		
5 Sleepy Hollow Path		
Carriere, MS, 39426		
WELL LOCATION: SEC	TOWNSHIP	RANGE
33	4	N 17 E
DISTANCE	DIRECTION	NEAREST TOWN
12 Miles	North	of Picayune
OTHER LANDMARK Cover Cove Bridge		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 8	No. of Stages 2	Setting Depth 120 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 250'	Casing Diameter (In.) 2	Casing Length (Ft.) 240
Type of Casing PVC	Hole Depth 251	Depth to Static Water Level 70'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development , Open Hole, Other (Describe) AIR		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2	Length - Feet 10	Slot Size - Inches 12
Screen Type Slot	Depth to Bottom - Feet 250	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Dirt	0	20			
Clay yellow	20	60			
Sand	60	90			
Blue Clay	90	120			
Sand	120	130			
Fine Sand	130	150			
Medium Sand	150	180			
Sand	180	250			

RECEIVED

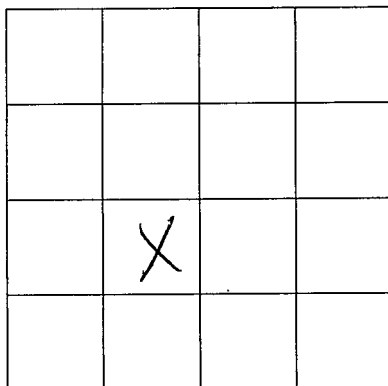
MAY 22 1997

Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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