

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 ② JACKSON	
WELL NUMBER 080888	CODED
D2087	
DATE WELL COMPLETED 8/8/88	

PERMIT NUMBER 408
NAME OF DRILLING FIRM Frigos & Wake well Lucedale, MS

NAME & MAILING ADDRESS OF LANDOWNER Esther M. Waltman P O BOX 79 Aurley, MS 39555			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
		174	N 05 R 5 E
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	E	of Aurley	
OTHER LANDMARK			
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)		
Pump Capacity (GPM) 10	No. of Stages 8	Setting Depth 30 FT.
PUMP TEST		
Well yielded 20 GPM with a drawdown of 5 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 40	Casing Diameter (In.) 4"	Casing Length (Ft.) 35
Type of Casing PVC	Hole Depth 40	Depth to Static Water Level 20
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 5'	Slot Size - Inches #8
Screen Type PVC	Depth to Bottom - Feet 40	

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
TOP Soil	0	5
Sand	5	30
Sandy clay	20	40

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 10 1988		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

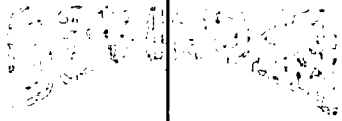
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION



[Faint, illegible text]

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