

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 Jackson	
WELL NUMBER N2064	CODED
DATE WELL COMPLETED 1-27-99	

PERMIT NUMBER
NAME OF DRILLING FIRM Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER Don Hudson			
WELL LOCATION Ocean Springs, MS			
SEC 2	TOWNSHIP 8^S	RANGE 8^W	
DISTANCE 2 Miles	DIRECTION S	NEAREST TOWN Hwy 90	
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): 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) _____ H/P 1		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth 40 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 10 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 170	Casing Diameter (In.) 2"	Casing Length (Ft.) 160'
Type of Casing Plastic	Hole Depth 170'	Depth to Static Water Level 30'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 15 FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> Mix		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10	Slot Size - Inches 206
Screen Type Plastic	Depth to Bottom - Feet 170'	

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
Top Soil	0	10
Clay	20	20
Sand	20	40
Clay	40	80
Sand	80	100
Clay	100	150
Good Sand	150	170

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 27 1999		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

