

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 N 2504	CODED
DATE WELL COMPLETED 9-30-97	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER John Kenna Tucker Rd. Ocean Springs		
WELL LOCATION: SEC. TOWNSHIP RANGE 7 5 9 E		
DISTANCE 3 Miles	DIRECTION NW	NEAREST TOWN Ocean Springs
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, 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) 12	No. of Stages 10	Setting Depth 140' FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 340	Casing Diameter (In.) 4x2	Casing Length (Ft.) 240' x 4 80' x 2
Type of Casing PVC	Hole Depth 340	Depth to Static Water Level 85'

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

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 20 FEET Type Grout (circle one): Cement, Bentonite, or Mix			

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .004
Screen Type PVC Wrapped	Depth to Bottom - Feet 340'	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	FEET
	IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	RECEIVED NOV 03 1997 Dept. of Environmental Quality Office of Land & Water Resources		
Orange grey clay	2	20			
Coarse sand/gravel	20	50			
Blue clay	50	80			
Coarse sand	80	100			
Blue clay	100	195			
Fine sand	195	212			
Blue clay	212	318			
Med Coarse sand	318	340			

IF MORE SPACE IS NEEDED, USE BACK

