

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 2438
CODED 2592
DATE WELL COMPLETED 6-15-95

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Dorlene Brennan			
Old Spanish Trail			
Ocean Springs, Ms			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
32	7^S	7^W	
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	East	Ocean Springs	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Gal 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) 7	No. of Stages 2	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 528'	Casing Diameter (In.) 2"	Casing Length (Ft.) 518'
Type of Casing PVC	Hole Depth 528'	Depth to Static Water Level 65'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed , Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development , Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite , or Mix		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .004
Screen Type PVC wrapped	Depth to Bottom - Feet 528	

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
Top Soil	0	2	RECEIVED JUL 31 1995 Dept. of Environmental Quality Office of Land & Water Resources		
Yellow Clay	2	10			
Coarse sand	10	20			
Blue Clay	20	50			
Coarse sand & trash	50	70			
Blue Clay	70	120			
Fine coarse sand	120	170			
Blue Clay & trash	170	430			
Fine sand	430	441			
Blue Clay	441	480			
Fine-Med. sand	480	528			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

92

X			

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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