

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 Jackson	
WELL NUMBER Φ 2270	CODED
DATE WELL COMPLETED 10-21-86	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast water well

NAME & MAILING ADDRESS OF LANDOWNER Tag Construction		
3202 Pascagoula St		
Pascagoula Ms		
WELL LOCATION: SEC	TOWNSHIP	RANGE
4	8	7
DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	West of	Gauthier
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. home		

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) _____		
Pump Capacity (GPM) 7 1/2	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 540' 5 3/8"	Casing Diameter (In.) 2"	Casing Length (Ft.) 515'
Type of Casing PVC	Hole Depth 540'	Depth to Static Water Level 49'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development , Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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 20'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 535'	

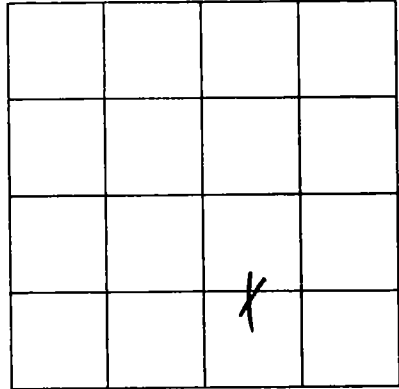
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION (Continued)	
			FROM	TO
Top Soil	0	3	Blue Clay	367
Red Clay	3	11	Streak of sand	364
Blue Clay	11	45	Blue Clay	364
Blue Clay + Clam Shell	45	65	Blue Clay	445
White Coarse Sand	65	82	Streak of sand	460
Blue Clay + Clam Shell	82	130	Blue Clay	460
Blue Clay	130	200	Blue Clay	500
Gray Coarse Sand	200	208	Blue Clay	500
Blue Clay	208	271	Blue Clay	535
Gray Fine Sand	271	285	Blue Clay	510
Blue Clay	285	317		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

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

9.11.19