

~~MISSISSIPPI~~-loc-pump
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 2304	CODED
DATE WELL COMPLETED 10-29-87	

PERMIT NUMBER
NAME OF DRILLING FIRM Coastwater Well Svc

NAME & MAILING ADDRESS OF LANDOWNER Bluff Creek Lake Park PO Box 339 Gautier ms 39553		
WELL LOCATION: SEC	TOWNSHIP	RANGE
3	7^N	7^E
DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	N	Gautier
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. TRAILER PARK		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) 20	No. of Stages 10	Setting Depth — FT.
PUMP TEST		
Well yielded 50 GPM with a drawdown of -55 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 683	Casing Diameter (In.) 4x2	Casing Length (Ft.) 208x450
Type of Casing PVC	Hole Depth 685'	Depth to Static Water Level 55'
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) _____		
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): <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input checked="" type="radio"/> No Log Run, <input type="radio"/> 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 678'	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay Dirt	0	5
Red Clay	5	15
Red Med Sand	15	35
Red+white Clay	35	60
Brown MGD SAND	60	105
BLUE CLAY	105	120
GREY COARSE SAND	120	129
GREY COARSE SAND	129	150
W/STREAKS OF CLAY	—	—
GREY COARSE SAND	150	245
BLUE CLAY	245	300

Driller's Remarks			

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RECEIVED
 FIELD RECORDS UNIT
 BLUE CLAY
 GREY COARSE SAND
 MAY 24 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

	X		

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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