

# 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 <b>Jackson</b>	
WELL NUMBER <b>Ø 2280</b>	CODED
DATE WELL COMPLETED <b>3-5-87</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Coast Water Well Service Inc.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Kenny Smith P.O. Box 819 Gautier MO</b>			
WELL LOCATION:	SEC <b>38</b>	TOWNSHIP <b>7 N</b>	RANGE <b>7 E</b>
DISTANCE <b>3</b> Miles	DIRECTION <b>W</b>	NEAREST TOWN <b>Gautier</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>home</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <b>Jet</b> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>12</b>	No. of Stages <b>2</b>	Setting Depth <b>—</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>270</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>260'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>275'</b>	Depth to Static Water Level <b>17'</b>
TYPE OF COMPLETION: (Circle One or More): <b>Natural Development</b> Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Somic, <b>No Log Run</b> , Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>270'</b>	

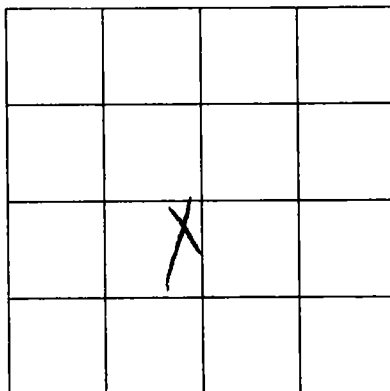
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	<del>Gravelly Sand</del>	<del>272</del>	<del>272</del>
White Coarse Sand	2	7	<del>Blue Clay</del>	<del>272</del>	<del>275</del>
Blue Clay	7	55			
White Coarse Sand	55	70			
Blue Clay	70	115			
Dark Gray Sand	115	148			
Blue Clay	148	150			
Gray Coarse Sand	150	177			
Blue Clay	177	190			
Blue Clay w/ streaks of sand	190	255			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 38

Please indicate well location X.

ADDITIONAL INFORMATION

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