

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 <u>Franklin</u>	
WELL NUMBER <u>F-2012</u>	CODED
DATE WELL COMPLETED <u>5-10-00</u>	

PERMIT NUMBER <u>0-60</u>
NAME OF DRILLING FIRM <u>Rayburn Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Eddie Beach</u> <u>Beech Rd</u> <u>Roxie, MS 39661</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>3</u>	<u>6</u>	<u>1</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>0</u> Miles	<u>0</u> of	<u>Roxie</u>	
OTHER LANDMARK <u>Car Wash</u>			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <u>Home</u>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>5</u>		
Pump Capacity (GPM) <u>50</u>	No. of Stages	Setting Depth <u>210</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>310</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>280</u>
Type of Casing <u>PVC</u>	Hole Depth <u>310</u>	Depth to Static Water Level <u>150'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Pack</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) <u>Gravel Pack</u>		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>20'-0.00 10'-0.10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
<u>Topsoil</u>	<u>0</u>	<u>5</u>			
<u>Shale</u>	<u>5</u>	<u>278</u>			
<u>Sand</u>	<u>278</u>	<u>310</u>			

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK