

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED BOLIVAR	WELL NUMBER 2008	PERMIT NUMBER
DATE WELL COMPLETED SEPT 16, 1991	NAME OF DRILLING FIRM BUTANE GAS COOK	
NAME & MAILING ADDRESS OF LANDOWNER GREENWOOD, MS		

NAME & MAILING ADDRESS OF LANDOWNER LULA BAKER		
Rt 1 Box 170		
Boyle, MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
4	21	5
DISTANCE	DIRECTION	NEAREST TOWN
1/4 Miles	S	Boyle
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME		

PUMP DATA		
PUMP TYPE (Circle One): Submersible Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
18	11	168 FT.
PUMP TEST		
Well yielded 25 GPM with a drawdown of 25 ft. after 24 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
714	4" x 2"	694'
Type of Casing	Hole Depth	Depth to Static Water Level
Galv	714	38'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing 252 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
2"	20'	.010
Screen Type	Depth to Bottom - Feet	
STAINLESS	714'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	25	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>SEP 20 1991</p> <p>Dept. of Environmental Quality Bureau of Land & Water Resources</p>		
CLAY + SAND	25	75			
SAND + GRAVEL	75	138			
CLAY	138	164			
SAND	164	300			
SANDY SHALE	300	500			
SAND	500	530			
SANDY SHALE	530	675			
SAND	675	715			
CLAY	715	785			

IF MORE SPACE IS NEEDED, USE BACK