

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 HHH	
WELL NUMBER H2090	CODED
DATE WELL COMPLETED 9-13-91	

PERMIT NUMBER
NAME OF DRILLING FIRM THOMAS DRILLING
206 GRAHAM ST. CARTHAGE, MISS. 39051

NAME & MAILING ADDRESS OF LANDOWNER H. C. Ellison		
Old Natchez Trace		
Ethel, MS		
WELL LOCATION:	SEC	TOWNSHIP
	20	15 N 8 E
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	NW	of Ethel
OTHER LANDMARK 2 mile W of Cemetery		
WELL PURPOSE: (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)		

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 1		
Pump Capacity (GPM)	No. of Stages	Setting Depth
7	2	60 FT.
PUMP TEST		
Well yielded 7 GPM with a drawdown of 5 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 80	Casing Diameter (In.) 2"	Casing Length (Ft.) 70
Type of Casing PVC	Hole Depth 80	Depth to Static Water Level 40'
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		
FEET <input type="checkbox"/> 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	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches
Screen Type PVC	Depth to Bottom - Feet 80	

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	FORMATIONS (Continued)	FROM	TO
Brown dirt	0	10	RECEIVED	NOV 25 1991	
yellow sand	10	40			
white sand	40	80			

Dept. of Environmental Quality
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