

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Bpx 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Leake</u>	
WELL NUMBER <u>D</u>	CODED
<u>2026</u>	
DATE WELL COMPLETED <u>4-3-91</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>THOMAS Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Kenny Myers</u> <u>Rt 4 Hwy 25</u> <u>Kosciusko, MS</u>			
WELL LOCATION:	SEC <u>11</u>	TOWNSHIP <u>12^N</u>	RANGE <u>9^E</u>
DISTANCE <u>3</u> Miles	DIRECTION <u>NE</u>	NEAREST TOWN <u>Mayfield</u>	
OTHER LANDMARK <u>1 mi. S Myers Dr.</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Chicken houses</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)		
Pump Capacity (GPM) <u>15</u>	No. of Stages	Setting Depth <u>140</u> FT.
PUMP TEST		
Well yielded <u>15</u> GPM with a drawdown of <u>20</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>175</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>165</u>
Type of Casing <u>PVC</u>	Hole Depth <u>175</u>	Depth to Static Water Level <u>90</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing <u> </u> FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>175</u>	

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	FORM	TO
<u>red dirt</u>	<u>0</u>	<u>25</u>	RECEIVED JUN 4 1991 Dept. of Environmental Quality Bureau of Land & Water Resources	
<u>yellow sand</u>	<u>25</u>	<u>40</u>		
<u>grey clay</u>	<u>60</u>	<u>120</u>		
<u>grey sand</u>	<u>120</u>	<u>175</u>		

IF MORE SPACE IS NEEDED, USE BACK