

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 <i>Benton</i>		PERMIT NUMBER <i>0-162</i>
WELL NUMBER <i>E2060</i>	CODED	NAME OF DRILLING FIRM <i>Larry Carpenter Well Co.</i>
DATE WELL COMPLETED <i>7-10-86</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Ricky Turner Laney, Tenn.</i>			
WELL LOCATION:	SEC <i>30</i>	TOWNSHIP <i>2</i>	RANGE <i>1</i>
		<i>N</i>	<i>W</i>
DISTANCE <i>4</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>Oakland</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)			
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>130</i>	FT.
PUMP TEST			
Well yielded <i>25</i> GPM with a drawdown of <i>8</i> ft. after <i>24</i> hours of pumping			

WELL DATA		
Well Depth <i>200'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>190</i>
Type of Casing <i>PVC</i>	Hole Depth <i>200'</i>	Depth to Static Water Level <i>125'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> 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): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.013</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>200'</i>	

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	FORMATION CONTINUED FROM	TO
<i>Surface Soil</i>	<i>0</i>	<i>20</i>		
<i>med. Red Sand</i>	<i>20</i>	<i>65</i>		
<i>med. White Sand</i>	<i>65</i>	<i>140</i>		
<i>White Clay</i>	<i>140</i>	<i>162</i>		
<i>White Coarse Sand</i>	<i>162</i>	<i>200</i>		
IF MORE SPACE IS NEEDED, USE BACK				

RECEIVED

AUG 14 1987

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