

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>Smith</i>	
WELL NUMBER <i>B2004</i>	CODED
DATE WELL COMPLETED <i>9-23-88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Art Drilling Serv., Inc LAUREL, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>W.C. CURRY Rt 1, Box 59 POLASKI, MS</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>NW NE</i>	<i>25</i>	<i>4</i>	<i>N 7 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>N</i> of	<i>BURNS</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <i>Air Compr</i>		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth <i>Air Line</i>
		<i>525</i> FT.
PUMP TEST		
Well yielded <i>± 10</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>678</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>653</i>
Type of Casing <i>Galv. TC</i>	Hole Depth <i>680'</i>	Depth to Static Water Level <i>170'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET 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			
RECEIVED GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date <i>NOV 3 1988</i>	Analysis	Aquifer Test
Driller's Remarks			

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>15</i>	Slot Size - Inches <i>.005</i>
Screen Type <i>Borweld SS</i>	Depth to Bottom - Feet <i>678</i>	

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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>1</i>	<i>Sand & sea shells</i>	<i>503</i>	<i>524</i>
<i>Red sandy clay</i>	<i>1</i>	<i>14</i>	<i>clay</i>	<i>524</i>	<i>610</i>
<i>Gray & tan clay</i>	<i>14</i>	<i>134</i>	<i>Sand, v. fine</i>	<i>610</i>	<i>612</i>
<i>Gray clay</i>	<i>134</i>	<i>155</i>	<i>Sandy clay</i>	<i>612</i>	<i>637</i>
<i>Green clay</i>	<i>155</i>	<i>195</i>	<i>Sandy streaks, clay</i>	<i>637</i>	<i>650</i>
<i>Green clay</i>	<i>195</i>	<i>200</i>	<i>Sand, v. fine</i>	<i>650</i>	<i>678</i>
<i>Gray green clay</i>	<i>200</i>	<i>432</i>	<i>clay</i>	<i>678</i>	<i>680</i>
<i>Lined streaks, clay</i>	<i>432</i>	<i>454</i>			
<i>Sandy clay</i>	<i>454</i>	<i>472</i>			
<i>Sand & sea shells</i>	<i>472</i>	<i>484</i>			
<i>clay</i>	<i>484</i>	<i>503</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.