

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Alcorn</i>	
WELL NUMBER <i>B1051</i>	CODED
DATE WELL COMPLETED <i>8-12-87</i>	

PERMIT NUMBER POUNCEY WATER WELL DRILLING
NAME OF DRILLING FIRM ROUTE 3, BOX 461 PICAYUNE, MS. 39466

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Harry Smith</i>		
WELL LOCATION: SEC <i>5</i> TOWNSHIP <i>5 S</i> RANGE <i>14 W</i>		
DISTANCE <i>2 1/4</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Norwood</i>
OTHER LANDMARK <i>2nd Home before County Line</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>50</i>	No. of Stages <i>3</i>	Setting Depth <i>120</i> FT.
PUMP TEST <i>X 7</i>		
Well yielded <i>7</i> GPM with a drawdown of _____ ft. after <i>30</i> hours of pumping		

WELL DATA		
Well Depth <i>365'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>355'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>365'</i>	Depth to Static Water Level <i>58'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10' 0.0</i>
Screen Type <i>PVC 1/2" Wg</i>	Depth to Bottom - Feet <i>365</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>Top</i>	<i>0</i>	<i>8</i>			
<i>Brown silt.</i>	<i>8</i>	<i>26</i>			
<i>Clay & shale</i>	<i>26</i>	<i>191</i>			
<i>slt sd. (sandy)</i>	<i>191</i>	<i>365</i>			
<i>fine grained sd.</i>	<i>350</i>	<i>365</i>			

RECEIVED

OCT 13 1987

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IF MORE SPACE IS NEEDED, USE BACK

