

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>Pearl River</i>	
WELL NUMBER <i>T2057</i>	CODED
DATE WELL COMPLETED <i>9-10-90</i>	

PERMIT NUMBER <i>Pouncey</i>
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER <i>Verny Long - Pine Grove Community</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>25</i>	<i>5</i>	<i>18</i>
	<i>N</i>	<i>E</i>
	<i>S</i>	<i>W</i>
DISTANCE <i>42</i> Miles	DIRECTION <i>East</i>	NEAREST TOWN <i>Pine Grove</i>
OTHER LANDMARK <i>1st. Rd - holding fire dept.</i>		
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) <i>12</i> H/P <i>Solar</i>		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>5</i>	Setting Depth <i>60</i> FT.
PUMP TEST Well yielded <i>25</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>378</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>363</i>
Type of Casing <i>PVC</i>	Hole Depth <i>378</i>	Depth to Static Water Level <i>26'</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 type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>15</i>	Slot Size - Inches <i>010</i>
Screen Type <i>PVC Wrap.</i>	Depth to Bottom - Feet <i>378</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	FORMATIONS (Continued)	FROM	TO
<i>Top.</i>	<i>0</i>	<i>18</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">OCT 19 1990</div> <div style="font-size: 0.8em;">Department of Natural Resources Bureau of Land & Water Resources</div>		
<i>sd gravel</i>	<i>18</i>	<i>78</i>			
<i>clay</i>	<i>78</i>	<i>212</i>			
<i>slt. shale/grit</i>	<i>212</i>	<i>328</i>			
<i>slt to sd fine</i>	<i>328</i>	<i>378</i>			

IF MORE SPACE IS NEEDED, USE BACK

