

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>LAUDERDALE</b>	
WELL NUMBER <b>M 2081</b>	CODED
DATE WELL COMPLETED <b>OCT-10-90</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>BEN POOLE</b>
<b>COLLINSVILLE</b>

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

NAME & MAILING ADDRESS OF LANDOWNER <b>TOM SCAVGS</b> <b>R+9 BOX 835</b> <b>MEADIAN MS</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>9</b>	<b>6</b>	<b>15</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>2</b> Miles	<b>W</b>	<b>MEADIAN</b>
OTHER LANDMARK <b>ON old 8th St. Rd</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>HOME</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>15</b>	No. of Stages	Setting Depth <b>94'</b> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after <b>24</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>303</b>	Casing Diameter (In.) <b>4 1/2 PVC</b>	Casing Length (Ft.) <b>96'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>303</b>	Depth to Static Water Level <b>74'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="radio"/> Open Hole, Other		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <input checked="" type="radio"/> No Log Run	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Thickness	Depth to Top
Subs. SWL	Date	Analysis	Adverse Test
Driller's Remarks <b>NOV 01 1990</b> <b>SOFT GREEN</b>			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
top soil + white clay					
CLAY	0	25	SHALE	132	140
COAL	25	30	SOFT GREEN	140	150
SANDY CLAY	30	66	SANDY CLAY		
SANDY SHALE	66	98	SAND	150	161
SOFT CLAY	88	96	SANDY SHALE ON	161	275
white sandy clay	96	113	BIG CLAY		
GREEN SAND	113	119	SAND	275	303
WITH SEA SHELL					
FINE SAND	119	125			
IF MORE SPACE IS NEEDED, USE BACK					