

## 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 <b>Clay</b>	
WELL NUMBER <b>B2026</b>	CODED
DATE WELL COMPLETED <b>14 March 1991</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Herndon Well &amp; Supply</b>
<b>Shannon, Ms</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>James Talley</b>			
West Point, Ms 39773			
WELL LOCATION:	SEC <b>34</b>	TOWNSHIP <b>15 S</b>	RANGE <b>5 E</b>
DISTANCE <b>8</b> Miles	DIRECTION <b>NW</b>	NEAREST TOWN <b>of West Point</b>	
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): <b>3/4 hp</b> <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
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) <b>7</b>	No. of Stages	Setting Depth <b>168 FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>545'</b>	Casing Diameter (In.) <b>5"</b>	Casing Length (Ft.) <b>32'</b>
Type of Casing <b>Steel</b>	Hole Depth <b>545'</b>	Depth to Static Water Level <b>118'</b>
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 <b>FEET</b> 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 <b>N/A</b>	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

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	FOOTING	TO
Brown Clay	0	10		
White Clay	10	17		
Blue Rock	17	318		
Sandy Clay	318	410		
Sand	410	545		
IF MORE SPACE IS NEEDED, USE BACK				

RECEIVED

MAR 15 1991

Dept. of Environmental Quality  
Bureau of Land & Water Resources