

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 <u>Clay</u>
WELL NUMBER <u>1 G204</u>
DATE WELL COMPLETED <u>03/11/92</u>

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Herndon Well & Supply</u>
<u>Shannon, ms</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>David Jenigan</u>		
<u>924 Warrior Rd</u>		
<u>West Point, ms 39773</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>13</u>	<u>175 N</u>	<u>5 E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>3</u> Miles	<u>West</u> of	<u>Wt. Point</u>
OTHER LANDMARK		
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>7</u>	<u>15</u>	<u>168</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>480'</u>	Casing Diameter (In.) <u>5"</u>	Casing Length (Ft.) <u>35'</u>
Type of Casing <u>Steel</u>	Hole Depth <u>480'</u>	Depth to Static Water Level <u>120'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, 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): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>N/A</u>	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			
Driller's Remarks			
RECEIVED			
MAR 13 1992			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Sandy Red Clay</u>	<u>0</u>	<u>25</u>	<u>Clay</u>	<u>460</u>	<u>480</u>
<u>Blue Clay</u>	<u>25</u>	<u>328</u>			
<u>Rock</u>		<u>328</u>			
<u>Blue Clay</u>	<u>328</u>	<u>330</u>			
<u>Sand</u>	<u>330</u>	<u>335</u>			
<u>Rock</u>		<u>335</u>			
<u>Sand</u>	<u>335</u>	<u>355</u>			
<u>Rock</u>		<u>355</u>			
<u>Sand</u>	<u>355</u>	<u>405</u>			
<u>Rock</u>		<u>405</u>			
<u>Sand</u>	<u>405</u>	<u>460</u>			

IF MORE SPACE IS NEEDED, USE BACK