

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>PAERL RIVER</i>	
WELL NUMBER <i>12057</i>	CODED
DATE WELL COMPLETED <i>3-1-87</i>	

PERMIT NUMBER <i>0-428</i>
NAME OF DRILLING FIRM <i>WALKER SWELL DRILLING</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>S. RANATZA</i> <i>R+1 Q27AA</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>19</i>	<i>B N</i>	<i>18 E</i>	
DISTANCE <i>16</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>Pritchville</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>HOME</i>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>11</i>	No. of Stages <i>9</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>85'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>75'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>86'</i>	Depth to Static Water Level <i>40'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> 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>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#10</i>
Screen Type <i>SLOT</i>	Depth to Bottom - Feet <i>85'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

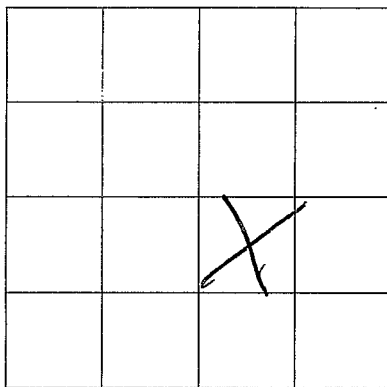
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>RED CLAY</i>	<i>0</i>	<i>20</i>
<i>SAND</i>	<i>20</i>	<i>40</i>
<i>COURSE SAND</i>	<i>40</i>	<i>85</i>

FORMATIONS (Continued)	FROM	TO
<i>RECEIVED</i>		
<i>MAY 14 1987</i>		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.