

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Wilkinson</u>	
WELL NUMBER <u># 4</u>	CODED
<u>K-58</u>	
DATE WELL COMPLETED	

PERMIT NUMBER <u>MSB 15976</u>
NAME OF DRILLING FIRM <u>Morphis Bro Trout, La 71371</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Penelore Corp</u> <u>P.O. Box 1076</u> <u>Att. Don DePriest</u> <u>Columbus, MS 39703</u>			
WELL LOCATION:	SEC <u>93</u>	TOWNSHIP <u>2</u>	RANGE <u>4</u>
DISTANCE <u>21</u> Miles	DIRECTION <u>W</u>	NEAREST TOWN <u>Woodville</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>De-watering site</u>			

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

WELL DATA		
Well Depth <u>100</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>52</u>
Type of Casing <u>PVC</u>	Hole Depth <u>100</u>	Depth to Static Water Level

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ No Log Run,	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) _____

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA		
Diameter - Inches <u>16</u>	Length - Feet <u>50</u>	Slot Size - Inches <u>.032</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Brown + Gray Clay</u>	<u>0</u>	<u>10</u>			
<u>Silty Gray - Brown Clay</u>	<u>10</u>	<u>20</u>			
<u>Fine + Med Gray Sand</u>	<u>20</u>				
<u>w/ clay bks</u>		<u>50</u>			
<u>Fine + Med Gray Sand</u>	<u>50</u>	<u>60</u>			
<u>Med + Coarse Sand</u>	<u>60</u>	<u>70</u>			
<u>Coarse Sand + Small</u>	<u>70</u>				
<u>Gravel</u>		<u>90</u>			
<u>Med Sand</u>	<u>90</u>	<u>100</u>			

RECEIVED
DEC 31 2002
BY: OLWR

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.