

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 Wilkinson	
WELL NUMBER #1	CODED
K-55	
DATE WELL COMPLETED 3-10-00	

PERMIT NUMBER NSGW 152 1597A
NAME OF DRILLING FIRM Morphis Bro
Trout, La 71371

NAME & MAILING ADDRESS OF LANDOWNER Penelope Corp		
P.O. Box 1076		
Att Don De Priest		
Columbus, Ms 39703		
WELL LOCATION: SEC	TOWNSHIP	RANGE
43	2 S	4 E
DISTANCE	DIRECTION	NEAREST TOWN
21 Miles	W	of Woodville
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. De-watering site		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel , 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 174	Casing Diameter (In.) 16"	Casing Length (Ft.) 116'
Type of Casing PVC	Hole Depth 174	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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
Driller's Remarks			

SCREEN DATA		
Diameter - Inches 16	Length - Feet 60	Slot Size - Inches .032
Screen Type PVC	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown & Gray Clay	0	10	Sd. & Gravel	160	174
Gray Clay	10	20			
Silty Gray Clay	20	40			
Sandy Gray Clay	40	60			
Silty Fine Gray Sd w/cb	60	80			
Fine & Med. Gray Sd.	80	110			
Med. & Course Sd. w/smf	110	120			
Course Sd & Gravel	120	137			
Blue Clay	137	139			
Sd. & Gravel	139	150			
Med. Gray Sd.	150	160			

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.