

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>Jasper</u>		PERMIT NUMBER
WELL NUMBER <u>R-2021</u>	CODED	
DATE WELL COMPLETED <u>12-11-00</u>		NAME OF DRILLING FIRM <u>Thompson Bros</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Coho Resources</u>			
<u>P.O. Box 2613</u>			
<u>Laurel, MS 39442</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>21</u>	<u>10</u>	<u>13</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>4</u> Miles	<u>NW</u>	of <u>Soso</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Rig supply</u>			

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 <u>40</u> GPM with		
a drawdown of <u>20</u> ft.		
after <u>airlift</u> hours of pumping		

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>90</u>	<u>4</u>	<u>70</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>100</u>	<u>30</u>
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 10 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	Length - Feet	Slot Size - inches
<u>4</u>	<u>20</u>	<u>.02</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC slot</u>		

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red clay</u>	<u>0</u>	<u>15</u>	RECEIVED JAN 08 2001 Dept. of Environmental Quality Office of Land & Water Resources		
<u>sand & gravel</u>	<u>15</u>	<u>90</u>			
<u>white clay</u>	<u>90</u>	<u>100</u>			

IF MORE SPACE IS NEEDED, USE BACK