

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>CATTOH</u>	
WELL NUMBER <u>A 2023</u>	CODED
DATE WELL COMPLETED <u>6-95</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>CFO DRILLING</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>WAYNE HURST</u> <u>R.T.I.</u> <u>CATTOH, MS</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>1</u>	<u>20^N</u>	<u>2^E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>E</u>	of <u>AVADALE</u>	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> 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) _____ H/P <u>34</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>15</u>	<u>9</u>	<u>124</u> FT.
PUMP TEST		
Well yielded <u>15</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>520</u>	<u>4x2</u>	<u>500</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>535</u>	<u>29</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>12</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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	Length - Feet	Slot Size - Inches
<u>2</u>	<u>20</u>	<u>1010</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>520</u>	

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	FORMATIONS (Continued)	FROM	TO
<u>TOP Soil & clay</u>	<u>0</u>	<u>135</u>			
<u>SAND & Rocks</u>	<u>135</u>	<u>361</u>			
<u>Shale</u>	<u>361</u>	<u>475</u>			
<u>SAND</u>	<u>475</u>	<u>532</u>			
<u>Clay</u>	<u>532</u>	<u>535</u>			

RECEIVED

JUN 30 1995

Dept. of Environmental Quality
Office of Land & Water Resources