

# 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>Pearl River</i>	
WELL NUMBER <i>K</i>	CODED
<i>2035</i>	
DATE WELL COMPLETED <i>3/2/95</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Walker Welding Supply Shop</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>James Taylor Comine, Ms.</i>
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WELL LOCATION: <i>End-Juni Oaks Rd 17</i>	SEC <i>3</i>	TOWNSHIP <i>S</i>	RANGE <i>17</i>	<i>W</i>
DISTANCE _____ Miles	DIRECTION _____	NEAREST TOWN _____		
OTHER LANDMARK _____				

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>100</i>	No. of Stages <i>12</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>180'</i>	Casing Diameter (In.) <i>2 x 4</i>	Casing Length (Ft.) <i>170'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>180'</i>	Depth to Static Water Level <i>30'</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 _____ IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type		Depth to Bottom - Feet

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
<i>Top soil, white chalk</i>	<i>0</i>	<i>36</i>			
<i>Blue clay</i>	<i>36</i>	<i>140</i>			
<i>fine sand</i>	<i>140</i>	<i>150</i>			
<i>coarse sand, black rock, pea gravel</i>	<i>150</i>	<i>180</i>			

RECEIVED

MAR 16 1995

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

