

# 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 <b>Jackson</b>	
WELL NUMBER <b>F2160</b>	CODED
DATE WELL COMPLETED <b>2-14-90</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Pierce Drilling Co.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Jimmy Adkins</b>		
WELL LOCATION: SEC <b>26</b> TOWNSHIP <b>5 N</b> RANGE <b>7 E</b>		
DISTANCE <b>3</b> Miles	DIRECTION <b>North</b>	NEAREST TOWN <b>of Vancleave</b>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>3</b>	Setting Depth <b>60</b> FT.
PUMP TEST Well yielded <b>10</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>65'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>60'</b>
Type of Casing <b>Plastic</b>	Hole Depth <b>65'</b>	Depth to Static Water Level <b>30'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>5'</b>	Slot Size - Inches <b>006</b>
Screen Type <b>Plastic</b>	Depth to Bottom - Feet <b>65'</b>	

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
Top Soil	0	10
Clay & Sand	10	20
Clay	20	50
Good Sand	50	65

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 13 1990		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

