

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

WELL LOCATED <i>Oliver</i>	PERMIT NUMBER
WELL NUMBER <i>F 2022</i>	CODED
DATE WELL COMPLETED <i>7-24-98</i>	NAME OF DRILLING FIRM <i>McClain's Pump Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jerry Evans</i> <i>467 Symonds's Rd</i> <i>Pace, ms.</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>4</i>	<i>23</i>	<i>N 7 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <i>sub.</i>		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <i>40</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>1800 Gal.</i>	<i>1</i>	<i>70</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Fl.)
<i>116 ft.</i>	<i>16 in.</i>	<i>76 ft.</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>116 ft.</i>	<i>46 ft.</i>
TYPE OF COMPLETION (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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
<i>16 in.</i>	<i>40 ft.</i>	<i>50</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>116 ft.</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>27-27-50-9-37 RCLW</i>			
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
<i>TOP SOIL TO</i>		<i>15 ft.</i>			
<i>16 TO 40 WAS CLAY</i>					
<i>FROM 40 TO 65 WAS SAND</i>					
<i>FROM 65 TO 116 WAS COARSE SAND & GRAVEL</i>					

IF MORE SPACE IS NEEDED, USE BACK