

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>Washington</i>	
WELL NUMBER <i>Q 112</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>03-27-87</i>	

PERMIT NUMBER <i>7042</i>
NAME OF DRILLING FIRM <i>Larry Well & Pump</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Torrey Woods</i>		
WELL LOCATION: SEC <i>27</i> TOWNSHIP <i>15</i> RANGE <i>5</i> <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> S <input checked="" type="checkbox"/> W		
DISTANCE <i>1</i> Miles	DIRECTION <i>West</i>	NEAREST TOWN <i>of Murphy</i>
OTHER LANDMARK		
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>3000</i>	No. of Stages <i>1</i>	Setting Depth <i>60'</i> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>116'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>76</i>
Type of Casing <i>Steel</i>	Hole Depth <i>116'</i>	Depth to Static Water Level <i>24'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>60</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>116'</i>	

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
<i>Clay</i>	<i>0</i>	<i>30</i>
<i>Fine Sand</i>	<i>30</i>	<i>60</i>
<i>Coarse Sand</i>	<i>60</i>	<i>116</i>

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FORMATIONS (continued)

FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

