

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED  
**Stone**

WELL NUMBER CODED  
**J 2017**

DATE WELL COMPLETED  
**7-22-99**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Moore's Water Well Service**

**31 R. Moore Rd. Wiggins**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**Jamie Hadner**

**Wiggins, MS.**

WELL LOCATION SEC TOWNSHIP RANGE  
**17 4 S 13 W**

DISTANCE DIRECTION NEAREST TOWN  
**8 Miles SW of Wiggins**

OTHER LANDMARK  
**1 mile past Silver Run Stone**

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

PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well, Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) No. of Stages Setting Depth \_\_\_\_\_ FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA

|                              |                                    |   |
|------------------------------|------------------------------------|---|
| Well Depth<br><b>114'</b>    | Casing Diameter (In.)<br><b>2"</b> | Casing Length (Ft.)<br><b>104'</b>        |
| Type of Casing<br><b>PVC</b> | Hole Depth<br><b>114'</b>          | Depth to Static Water Level<br><b>60'</b> |

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) \_\_\_\_\_

Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  Natural Development,  Open Hole,  Other

GEOLOGIC DATA (Office Use Only)

|               |               |                |              |
|---------------|---------------|----------------|--------------|
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL     | Date          | Analysis       | Aquifer Test |

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

|                                  |                                       |                                  |
|----------------------------------|---------------------------------------|----------------------------------|
| Diameter - Inches<br><b>2"</b>   | Length - Feet<br><b>10'</b>           | Slot Size - Inches<br><b>.08</b> |
| Screen Type<br><b>PVC Sch 40</b> | Depth to Bottom - Feet<br><b>114'</b> |                                  |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO   |
|---------------------------------------|------|------|
| topsoil                               | 1'   | 2'   |
| red sandy clay                        | 2'   | 24'  |
| white soapstone                       | 24'  | 48'  |
| Blue soapstone                        | 48'  | 78'  |
| Brown Soapstone                       | 78'  | 84'  |
| Sand & gravel                         | 84'  | 114' |

FORMATIONS (Continued)

|  | FROM | TO |
|--|------|----|
| <b>RECEIVED</b>  |      |    |
| <b>AUG 16 1999</b>   |      |    |
| Dept. of Environmental Quality<br>Office of Land & Water Resources |      |    |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.