

STREWADA

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATION <i>Carroll</i>		PERMIT NUMBER
WELL NUMBER <i>F 2012</i>	CODED	NAME OF DRILLING FIRM <i>Highwell</i>
DATE WELL COMPLETED <i>4-99</i>		<i>John M.</i>

NAME & MAILING ADDRESS OF LANDOWNER  
*Sam Hodge*

*Rt 2 Box 80-A2*

*Carrollton, Ms. 38917*

WELL LOCATION: SEC *32* TOWNSHIP *22* RANGE *3*

DISTANCE *2* Miles DIRECTION *NE* NEAREST TOWN *Refine*

OTHER LANDMARK

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 *1/2*

Pump Capacity (GPM) *15* No. of Stages \_\_\_\_\_ Setting Depth *40* FT.

PUMP TEST

Well yielded *15* GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <i>125</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>115</i>
Type of Casing <i>PRC</i>	Hole Depth, <i>125</i>	Depth to Static Water Level <i>+1</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 TELESOPED 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 <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.013</i>
Screen Type <i>WW PRC</i>	Depth to Bottom - Feet <i>125</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SW	Date	Analysis	Aquifer Test

Driller's Remarks

**RECEIVED**

**APR 18 1994**

Dept. of Environmental Quality  
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>10' topsoil 10' sand</i>	<i>0</i>	<i>20</i>			
<i>Clay w/ STREAKS of SAND</i>	<i>20</i>	<i>40</i>			
<i>Clay</i>	<i>40</i>	<i>60</i>			
<i>Clay w/ few streaks of SAND &amp; ROCK</i>	<i>60</i>	<i>80</i>			
<i>Clay w/ a few ROCK</i>	<i>80</i>	<i>100</i>			
<i>SAND w/ a ROCK - streaks of clay.</i>	<i>100</i>	<i>117</i>			

IF MORE SPACE IS NEEDED, USE BACK