

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources

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

COUNTY WELL LOCATED <u>Cochahoma</u>	
WELL NUMBER <u>46</u>	CODED
K-2004	
DATE WELL COMPLETED <u>8-9-02</u>	

PERMIT NUMBER <u>0-639</u>
NAME OF DRILLING FIRM <u>Bryant Well &amp; Pump Ser.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Houston Drilling</u>			
<u>P.O. Box 1203 Clarksdale, MS</u>			
Latitude:			
Longitude: <u>NO GPS unit</u>			
WELL LOCATION	SEC <u>2</u>	TOWNSHIP <u>27 N</u>	RANGE <u>3 E</u>
DISTANCE <u>3</u> Miles	DIRECTION <u>North</u>	NEAREST TOWN <u>Clarksdale</u>	
OTHER LANDMARK <u>Friars Point Rd.</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Pond</u>			

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 _____		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>brown sand &amp; clay</u>	<u>0</u>	<u>20</u>
<u>clay &amp; fine sand</u>	<u>20</u>	<u>40</u>
<u>med. sand</u>	<u>40</u>	<u>60</u>
<u>coarse sand</u>	<u>60</u>	<u>80</u>
<u>coarse sand</u>	<u>80</u>	<u>100</u>

Well Depth <u>100'</u>	Casing Diameter (In.) <u>4" PVC 160</u>	Casing Length (Ft.) <u>70'</u>
Type of Casing <u>PVC 160</u>	Hole Depth <u>102'</u>	Depth to Static Water Level <u>28'</u>

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

WELL GROUTED TO A DEPTH OF 15 FEET  
 Type Grout (circle one):  Cement,  Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>30'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>SCH 40 PVC</u>	Depth to Bottom - Feet <u>70'-100'</u>	

**RECEIVED**  
SEP 09 2002  
BY: OLWR

Top of Lap Pipe or Reduction in Casing  
 FEET  IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Willie L. Bryant 0-639  
Signature of Licensed Driller and License No.

9-5-02  
Date

Additional Information Required On Back