

MAX

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  
Boleuda  
WELL NUMBER  
S 2019  
CODED  
DATE WELL COMPLETED  
4-1-94

PERMIT NUMBER  
NAME OF DRILLING FIRM  
Houston

NAME & MAILING ADDRESS OF LANDOWNER  
Prudential  
WELL LOCATION: SEC 18 TOWNSHIP 20 RANGE 7  
N S E W  
DISTANCE \_\_\_\_\_ Miles \_\_\_\_\_ of \_\_\_\_\_  
DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_  
OTHER LANDMARK \_\_\_\_\_  
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Irrigation

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) 2000 No. of Stages 3 Setting Depth 50 FT.  
PUMP TEST  
Well yielded 2000 GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA  
Well Depth 110' Casing Diameter (In.) 16" Casing Length (Ft.) 70'  
Type of Casing Steel Hole Depth 110' Depth to Static Water Level \_\_\_\_\_  
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 TELESCOPED 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 16" Length - Feet 40' Slot Size - Inches \_\_\_\_\_  
Screen Type wire wrapped Depth to Bottom - Feet \_\_\_\_\_

GEOLOGIC DATA (Office Use Only)  
Surface Elev. \_\_\_\_\_ Geologic Unit \_\_\_\_\_ Unit Thickness \_\_\_\_\_ Depth to Top \_\_\_\_\_  
Subs. SWL \_\_\_\_\_ Depth to \_\_\_\_\_ Aquifer Test \_\_\_\_\_  
**RECEIVED**  
**AUG 11 1994**  
Dept. of Environmental Quality  
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>10</u>			
<u>Clay</u>	<u>10</u>	<u>20</u>			
<u>Clay &amp; F. Sand</u>	<u>20</u>	<u>30</u>			
<u>F. &amp; M. Sand</u>	<u>30</u>	<u>40</u>			
<u>M. Sand &amp; gravel</u>	<u>40</u>	<u>50</u>			
<u>Gravel</u>	<u>50</u>	<u>60</u>			
<u>Gravel</u>	<u>60</u>	<u>70</u>			
<u>Gravel</u>	<u>70</u>	<u>80</u>			
<u>Gravel</u>	<u>80</u>	<u>90</u>			
<u>Gravel</u>	<u>90</u>	<u>100</u>			
<u>Gravel</u>	<u>100</u>	<u>110</u>			

IF MORE SPACE IS NEEDED, USE BACK