

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
Jackson

WELL NUMBER *R2649* CODED

DATE WELL COMPLETED
9-27-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Lloyd Jones
Mount Pleasant Rd
Vandevore, Ms

WELL LOCATION SEC *24* TOWNSHIP *6^N* RANGE *7^W*

DISTANCE *3* Miles DIRECTION *SE* of NEAREST TOWN *Vandevore*

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*

Pump Capacity (GPM) *8* No. of Stages *2* Setting Depth _____ FT.

PUMP TEST

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

WELL DATA

Well Depth *145'* Casing Diameter (In.) *2"* Casing Length (Ft.) *130'*

Type of Casing *PVC* Hole Depth *145'* Depth to Static Water Level *35'*

LOG DATA

TYPE OF LOG RUN (Circle One):
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

WELL GROUTED TO A DEPTH OF *20* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches *2"* Length - Feet *10'* Slot Size - Inches *.004*

Screen Type *PVC Wrapped* Depth to Bottom - Feet *145'*

Driller's Remarks

Top of Lap Pipe or Reduction in Casing _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>
<i>Orange Red Clay</i>	<i>3</i>	<i>45</i>
<i>Coarse Sand</i>	<i>45</i>	<i>48</i>
<i>Orange Gray Clay</i>	<i>48</i>	<i>75</i>
<i>Fine Coarse Sand</i>	<i>75</i>	<i>145</i>

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 28 1999		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION

24

Please indicate well location X.

ADDITIONAL INFORMATION

REGISTERED

1908 & 1909

Office of Public & Waters Resources
Department of Environment & Energy

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