

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
Harrison

WELL NUMBER *H 2159* CODED
610

DATE WELL COMPLETED
9-9-96

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Gary Reid

Woolmarket, MS

WELL LOCATION SEC *29* TOWNSHIP *6* RANGE *10 E*

DISTANCE *2* Miles DIRECTION *NW* of NEAREST TOWN *Woolmarket*

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, **Flowing Well**, Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P *1*

Pump Capacity (GPM) *7* 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 *300'* Casing Diameter (In.) *2"* Casing Length (Ft.) *290'*

Type of Casing *PVC* Hole Depth *300'* Depth to Static Water Level *55'*

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

LOG DATA

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

Name of Organization Running Log

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 *.008*

Screen Type *PVC* Depth to Bottom - Feet *300'*

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>2</i>
<i>Red Clay</i>	<i>2</i>	<i>19</i>
<i>White sand</i>	<i>19</i>	<i>50</i>
<i>Blue Clay</i>	<i>50</i>	<i>255</i>
<i>Gray Coarse Sand</i>	<i>255</i>	<i>300</i>

RECEIVED

OCT 07 1996

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

