

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 *H 66* CODED

DATE WELL COMPLETED
9-30-96

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Sam Koster
Frank Snell Rd
Harley, Ms

WELL LOCATION / SEC TOWNSHIP RANGE
12 5 5 N 5 E W

DISTANCE DIRECTION NEAREST TOWN
4 Miles *EAST* of *Harley*

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)	No of Stages	Setting Depth
<i>10</i>	<i>2</i>	_____ FT.

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In)	Casing Length (Ft.)
<i>174'</i>	<i>2"</i>	<i>10'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>174'</i>	<i>flow</i>

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

LOG DATA

TYPE OF LOG RUN (Circle One): *No Log Run*,
Electric, Gamma Ray, Density, Sonic, 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	Length - Feet	Slot Size - Inches
<i>2"</i>	<i>10'</i>	<i>.008</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>174'</i>	

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>White Clay</i>	<i>2</i>	<i>20</i>
<i>White coarse sand</i>	<i>20</i>	<i>35</i>
<i>Blue Clay</i>	<i>35</i>	<i>43</i>
<i>White coarse sand</i>	<i>43</i>	<i>65</i>
<i>Blue Clay</i>	<i>65</i>	<i>110</i>
<i>gray coarse sand</i>	<i>110</i>	<i>174</i>

RECEIVED

OCT 07 1996

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

