

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

Stone

COUNTY WELL LOCATED
Jackson

WELL NUMBER *H 35* CODED

DATE WELL COMPLETED
4-7-99

PERMIT NUMBER _____

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
*George Rayburn
Apt 15
Perkinston Ms.*

WELL LOCATION SEC TOWNSHIP RANGE
29 3 N 9 E

DISTANCE DIRECTION NEAREST TOWN
15 Miles SE of Wiggins

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 *2*

Pump Capacity (GPM) <i>9</i>	No. of Stages <i>3</i>	Setting Depth _____ FT.
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PUMP TEST

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

WELL DATA

Well Depth <i>760'</i>	Casing Diameter (in.) <i>2"</i>	Casing Length (Ft.) <i>740</i>
Type of Casing <i>PVC</i>	Hole Depth <i>760'</i>	Depth to Static Water Level <i>70'</i>

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

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

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 <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>760'</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____ FEET

IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>	RECEIVED <i>JUL 09 1999</i>		
<i>Fine-Med Sand</i>	<i>3</i>	<i>12</i>			
<i>gray white Clay</i>	<i>12</i>	<i>57</i>			
<i>Blue Clay</i>	<i>57</i>	<i>190</i>			
<i>Coarse Sand</i>	<i>190</i>	<i>231</i>			
<i>Blue Clay th. sand</i>	<i>231</i>	<i>670</i>			
<i>Fine Coars sand</i>	<i>670</i>	<i>760</i>			

Capt. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

