

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 CODED
Q 2226
 DATE WELL COMPLETED
10-11-98

PERMIT NUMBER
 NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Steady Boyd
Elizabeth Dr.
Pascagoula Ms
 WELL LOCATION SEC TOWNSHIP RANGE
22 7 5
 DISTANCE DIRECTION NEAREST TOWN
4 Miles NE of Pascagoula
 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
9 2 _____ 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.)
230' 2" 230'
 Type of Casing Hole Depth Depth to Static Water Level
PVC 230' 23'

LOG DATA
 TYPE OF LOG RUN (Circle One):
 Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron,
 Other (Describe) _____
 Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____
 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
2" 10' .004
 Screen Type Depth to Bottom - Feet
PVC wrapped 230'

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
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Orange clay</u>	<u>2</u>	<u>25</u>
<u>Coarse sand gravel</u>	<u>25</u>	<u>115</u>
<u>Med sand</u>	<u>115</u>	<u>140</u>
<u>Blue Clay</u>	<u>140</u>	<u>168</u>
<u>Med Coarse sand</u>	<u>168</u>	<u>230</u>

FORMATIONS ENCOUNTERED FROM TO

RECEIVED

AUG 12 1998

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 22

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C. 20506

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