

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: R 285 CODED
 DATE WELL COMPLETED: 4-18-95

PERMIT NUMBER: _____
 NAME OF DRILLING FIRM: Coastal Well Service

NAME & MAILING ADDRESS OF LANDOWNER:
Joe Tally
Seaman Rd
Vancleave
 WELL LOCATION: SEC 18 TOWNSHIP 6 RANGE 7
 DISTANCE 2 Miles DIRECTION West of NEAREST TOWN Vancleave
 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) 10 No. of Stages 3 Setting Depth _____ FT.
 PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA

Well Depth <u>330'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>320'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>330'</u>	Depth to Static Water Level <u>80'</u>

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

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 <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>330'</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Orange & Blue Clay</u>	<u>2</u>	<u>40</u>
<u>Fine Pink Sand</u>	<u>40</u>	<u>140</u>
<u>Blue Clay</u>	<u>140</u>	<u>172</u>
<u>Fine Sand</u>	<u>172</u>	<u>200</u>
<u>Blue Clay streak sand</u>	<u>200</u>	<u>275</u>
<u>Med-Coarse Sand</u>	<u>275</u>	<u>330</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 15 1995		
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 18

Please indicate well location X.

ADDITIONAL INFORMATION

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