

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 A 2023	CODED
DATE WELL COMPLETED 9-21-95	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Claudia Smith		
Vestry Rd		
Vanceave, Ms		
WELL LOCATION: SEC	TOWNSHIP	RANGE
1	4^N	8^W
DISTANCE	DIRECTION	NEAREST TOWN
13 Miles	NORTH	VANCEAVE
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> 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 _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping.		

WELL DATA		
Well Depth 430'	Casing Diameter (In.) 2"	Casing Length (Ft.) 420'
Type of Casing PVC	Hole Depth 430'	Depth to Static Water Level Flow

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, 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) _____

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

Driller's Remarks

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 430'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	3
Red Clay	3	8
Coarse sand & gravel	8	20
Blue Clay	20	65
Medium sand	65	80
Blue Clay streaks sand	80	200
Fine sand & streaks clay	200	250
Blue clay shell	250	265
Fine med. sand	265	275
Blue clay streaks sand	275	390
Med. coarse sand	390	430

FORMATIONS ENCOUNTERED	FROM	TO
OCT 13 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 /

Please indicate well location X.

ADDITIONAL INFORMATION

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