

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Jackson	
WELL NUMBER F-7158	CODED
DATE WELL COMPLETED 12-22-88	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Svc.

NAME & MAILING ADDRESS OF LANDOWNER Jim Burton Busby Road Vance MS			
WELL LOCATION:	SEC 4	TOWNSHIP 5	RANGE 7
DISTANCE 6 Miles	DIRECTION N	NEAREST TOWN of Vance	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. home			

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) 5	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 270'	Casing Diameter (In.) 2"	Casing Length (Ft.) 255'
Type of Casing PVC	Hole Depth 270'	Depth to Static Water Level 153'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 2	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 265'	

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	FORMATIONS (Continued)	FROM	TO
Red Clay Out	0	15	Blue Clay w/ streaks of sand	180	207
Red Clay	15	25	Grey Med. Sand	207	218
Red Clay w/ pink fine sand	25	40	Blue Clay	218	221
Red Medium Sand	40	62	Grey Coarse Sand	221	265
white Clay	62	72	Blue Clay	265	270
Blue Clay	72	103			
Red Medium Sand	103	115			
streaked clay w/ streaks of sand	115	135			
Blue Clay	135	180			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

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