

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 2455	CODED
DATE WELL COMPLETED 7-13-95	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast States Well Service

NAME & MAILING ADDRESS OF LANDOWNER Joe Mays Mount Pleasant Rd. Vandevue, Ms.		
WELL LOCATION: SEC	TOWNSHIP	RANGE
11	6	7
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	East	of Vandevue
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet , Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 2		
Pump Capacity (GPM) 6	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 554'	Casing Diameter (In.) 2"	Casing Length (Ft.) 540'
Type of Casing PVC	Hole Depth 554'	Depth to Static Water Level 105'

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <input checked="" type="radio"/> No Log Run	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed , <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development , <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other			
(Describe) _____			
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): <input checked="" type="radio"/> Cement , <input type="radio"/> Bentonite or Mix			

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .004
Screen Type PVC Wrapped	Depth to Bottom - Feet 554'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Yellowed Clay	2	30
Medium Sand	30	55
Gray Blue Clay	55	95
Fine Med. Sand	95	165
Blue Clay streaked	165	405
Fine sand shell	405	420
Blue Clay streaked	420	480
Fine Sand	480	490
Blue Clay	490	540
Low Med. Sand	540	554

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 07 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

