

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 2422	CODED
DATE WELL COMPLETED 5-13-94	

PERMIT NUMBER
NAME OF DRILLING FIRM Coastwater Well Service

NAME & MAILING ADDRESS OF LANDOWNER Joe West			
Humphrey Rd			
Varclave, Ma.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	19	6	7
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	SW	of Varclave	
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 <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 12	No. of Stages 2	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA

Well Depth 245'	Casing Diameter (In.) 2"	Casing Length (Ft.) 235'
Type of Casing PVC	Hole Depth 245'	Depth to Static Water Level 55'

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, Mix

SCREEN DATA

Diameter - Inches 2	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC		Depth to Bottom - Feet 245'

LOG DATA

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Yellow + Red clay	2	15
Gray clay	15	65
Coarse Sand	65	75
Blue Clay	75	130
Coarse Sand	130	185
Blue Clay	185	225
Coarse Sand	225	245

RECEIVED	
JUN 03 1994	
Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED USE BACK	

