

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED JACKSON
WELL NUMBER CODED K 2818
DATE WELL COMPLETED 8-16-91

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Dr. Inc.

NAME & MAILING ADDRESS OF LANDOWNER Steve McKay		
WELL LOCATION: SEC 33 TOWNSHIP 6 N RANGE 7 E		
DISTANCE 5 Miles	DIRECTION NNW	NEAREST TOWN GANTIER
OTHER LANDMARK		
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth 60 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 190'	Casing Diameter (In.) 2"	Casing Length (Ft.) 180'
Type of Casing PVC	Hole Depth 190'	Depth to Static Water Level 30'
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, Neutron, Other (Describe) <u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2 1/2	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC		Depth to Bottom - Feet 190'

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
Top soil	0	2
Yellow Clay	2	12
Red Clay	12	20
Grey Clay	20	60
Coarse sand	60	75
Blue Clay	75	145
Med-Coarse sand	145	190

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 09 1991		
Dept. of Environmental Quality Bureau 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

RECEIVED

RECEIVED

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