

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED Stone	
WELL NUMBER K-82	CODED
DATE WELL COMPLETED 12-4-03	

PERMIT NUMBER
NAME OF DRILLING FIRM Moore's Water Well Service
31 R. Moore Rd. Wiggins

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

NAME & MAILING ADDRESS OF LANDOWNER Coastal Development Co.			
826 E. Railroad St. Long Beach, MS.			
Latitude:	Longitude:		
WELL LOCATION	SEC	TOWNSHIP	RANGE
	30	4 S	12 W
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	SW.	Wiggins, MS.	
OTHER LANDMARK West of Henry Rd.			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) Irrigation			

PUMP DATA	
PUMP TYPE (Circle One): Submersible, Turbine, (Jet) Other (Describe)	Flowing Well, <input type="checkbox"/>
POWER TYPE (Circle One): (Electric) Tractor, Diesel, Gasoline, Butane, Other (Describe) L H/P	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	1'	2'
red sandy clay	2'	20'
white soapstone	2'	60'
Blue soapstone	60'	90'
Blue fine sand	90'	110'
white coarse sand	110'	125'

WELL DATA

Well Depth 125'	Casing Diameter (In.) 2"	Casing Length (Ft.) 120'
Type of Casing PVC	Hole Depth 125'	Depth to Static Water Level 54'

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe)

WELL GROUTED TO A DEPTH OF **10** FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 2"	Length - Feet 5'	Slot Size - Inches .08
Screen Type PVC SCH 40	Depth to Bottom - Feet 125'	

Top of Lap Pipe or Reduction in Casing
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

RECEIVED
DEC 09 2003
BY: OLWR

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Arnold Ray Moore 0-0533
 Signature of Licensed Driller and License No.

12-6-03
 Date

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
PUMP TEST			
Well yielded _____ GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

LOG DATA

TYPE OF LOG RUN (Circle One):	No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,	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

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