

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 <i>Monroe</i>	
WELL NUMBER E-160	CODED
DATE WELL COMPLETED 11-19-03	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coastal Drilling Service Co</i>

NAME & MAILING ADDRESS OF LANDOWNER
M. Carls

Northridge Blvd

Latitude:
Longitude:

WELL LOCATION: SEC 12 TOWNSHIP 10 RANGE 13

DISTANCE 15 Miles DIRECTION N of NEAREST TOWN Longwood

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Flowing Well, Other (Describe) _____

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP soil</i>	<i>1</i>	<i>5</i>
<i>red clay</i>	<i>5</i>	<i>15</i>
<i>white sand</i>	<i>15</i>	<i>30</i>
<i>pipe clay</i>	<i>30</i>	<i>60</i>
<i>blue clay</i>	<i>60</i>	<i>125</i>
<i>white med sand</i>	<i>125</i>	<i>200</i>
<i>blue clay</i>	<i>200</i>	<i>280</i>
<i>fine sand</i>	<i>280</i>	<i>300</i>
<i>course sand</i>	<i>300</i>	<i>320</i>

WELL DATA

Well Depth 320	Casing Diameter (in.) 4x2	Casing Length (FL.) 310
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Type of Casing PVC	Hole Depth 320	Depth to Static Water Level 40
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TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .006
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Screen Type PVC	Depth to Bottom - Feet 320
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RECEIVED
DEC 04 2003
BY: OLWR

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

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.

Dwight Mason 0-209
Signature of Licensed Driller and License No.

12-3-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

Handwritten notes:
 1000
 1000
 1000

Handwritten notes:
 2000
 2000
 2000

SECTION 2000

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
20	74	120	FT.
PUMP TEST			
Well yielded		20	GPM with
a drawdown of		0	ft.
after		2	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.

Handwritten: 15-2-88