

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 <u>Stone</u>	
WELL NUMBER <u>H-48</u>	CODED
DATE WELL COMPLETED <u>10-24-03</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Coastal Drilling</u>
<u>Seewel Co</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Deborah Simpson</u>		
<u>231 Turners Whittington</u>		
Latitude:		
Longitude: <u>New road</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>9</u>	<u>3</u>	<u>9</u>
DISTANCE <u>0.5</u> Miles	DIRECTION <u>NE</u> of	NEAREST TOWN <u>Komsco Springs</u>
OTHER LANDMARK <u>Home</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

PUMP DATA	
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe)	
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>1</u>	<u>3</u>
<u>red clay</u>	<u>3</u>	<u>18</u>
<u>white sand</u>	<u>18</u>	<u>30</u>
<u>pipe clay</u>	<u>30</u>	<u>60</u>
<u>soft blue clay</u>	<u>60</u>	<u>135</u>
<u>white pipe clay</u>	<u>135</u>	<u>200</u>
<u>hard blue clay</u>	<u>200</u>	<u>290</u>
<u>fine water sand</u>	<u>290</u>	<u>315</u>
<u>course sand</u>	<u>315</u>	<u>340</u>

WELL DATA		
Well Depth <u>340</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Fl.) <u>330</u>
Type of Casing <u>P.V.C</u>	Hole Depth <u>340</u>	Depth to Static Water Level <u>50</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		
(Describe)		
WELL GROUTED TO A DEPTH OF <u>15</u> FEET		
Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>1006</u>
Screen Type <u>P.V.C</u>	Depth to Bottom Feet <u>340</u>	

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

NOV 10 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.

Duff Mason 0209  
Signature of Licensed Driller and License No.

11-6-03  
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
7	2	70 FT.
PUMP TEST		
Well yielded <u>7</u> GPM with		
a drawdown of <u>0</u> ft.		
after <u>2</u> 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.