

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
Harrison

WELL NUMBER
C-347

CODED

DATE WELL COMPLETED
1-21-04

PERMIT NUMBER

NAME OF DRILLING FIRM
Coastal Drilling Service Co.

NAME & MAILING ADDRESS OF LANDOWNER
Wester Homes

88 760 Hill Top Ridgely

Latitude: 28 44 49N
Longitude: 88 44 49W

WELL LOCATION. SEC 30 TOWNSHIP 5 RANGE 11
DISTANCE DIRECTION NEAREST TOWN
2 Miles S of Sumner

OTHER LANDMARK

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

PUMP DATA

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

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>1</u>	<u>3</u>
<u>Red Clay</u>	<u>3</u>	<u>17</u>
<u>White Sand</u>	<u>18</u>	<u>40</u>
<u>Blue Clay</u>	<u>40</u>	<u>130</u>
<u>hard " "</u>	<u>130</u>	<u>230</u>
<u>good well sand</u>	<u>230</u>	<u>240</u>

WELL DATA

Well Depth <u>240</u>	Casing Diameter (in.) <u>4"</u>	Casing Length (FL.) <u>230</u>
Type of Casing <u>PVC</u>	Hole Depth <u>240</u>	Depth to Static Water Level <u>30</u>

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 <u>4</u>	Length - Feet <u>10</u>	Slot Size - inches <u>.006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>240</u>	

RECEIVED

FEB 09 2004

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.

Debra Wilson 0-209
Signature of Licensed Driller and License No.

2-4-04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

0600
0500
0400
0300
0200
0100
0000

200
100
0
-100
-200
-300
-400
-500
-600
-700
-800
-900
-1000

10-15-1

SECTION 20011

Please indicate well location X.

Pump Capacity (GPM) <u>15</u>	No. of Stages <u>14</u>	Setting Depth <u>80</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of <u>0</u> ft. after <u>2</u> hours of pumping		

LOG DATA

TYPE OF LOG RUN (Circle One): Electric No Log Run. Gamma Ray Density. Sonic Neutron. Other (Describe) _____

Name of Organization Running Log UPK

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

10-A-8

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