

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
Marshall

WELL NUMBER B-57 CODED

DATE WELL COMPLETED
3-26-04

PERMIT NUMBER
0-162

NAME OF DRILLING FIRM
Larry Carpenter
Well Co

NAME & MAILING ADDRESS OF LANDOWNER
Mike Beniot
Valentine Rd
Holly Springs, Ms.

Latitude:
Longitude:

WELL LOCATION: SEC 13 TOWNSHIP 1 N RANGE 3 E

DISTANCE 3 MILES DIRECTION NW of NEAREST TOWN Snyder

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 3/4

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Surface Soil</u>	<u>0</u>	<u>20</u>
<u>Red Red Sand</u>	<u>20</u>	<u>35</u>
<u>Red White Sand</u>	<u>35</u>	<u>70</u>
<u>White Clay</u>	<u>70</u>	<u>90</u>
<u>White Coarse Sand</u>	<u>90</u>	<u>150</u>

WELL DATA

Well Depth 150 Casing Diameter (In.) 4 Casing Length (Ft.) 130

Type of Casing PVC Hole Depth 150 Depth to Static Water Level 9

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 4 Length - Feet 20 Slot Size - Inches .013

Screen Type PVC Depth to Bottom - Feet 150

RECEIVED

AUG 02 2004

BY: OLWE

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.

Larry Carpenter 0-162
Signature of Licensed Driller and License No.

3-28-04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 13

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
22	25	120 FT.

PUMP TEST

Well yielded ~~40~~ 8 GPM with
 a drawdown of 8 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.