

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 C-2026 CODED

DATE WELL COMPLETED
2-20-02

PERMIT NUMBER
0-162

NAME OF DRILLING FIRM
Larry Carpenter Well Co.

NAME & MAILING ADDRESS OF LANDOWNER
Dianne Lewis
Elder Rd.
Lamar, MS.

Latitude:
Longitude:

WELL LOCATION. SEC 32 TOWNSHIP 1 RANGE 2
S W

DISTANCE 1/2 MILES DIRECTION East of NEAREST TOWN Sloper

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
Surface Soil	0	20
Med red sand	20	45
Med white sand	45	70
White clay	70	95
Fine white sand	95	145
Med white sand	145	180
Coarse white sand	180	220

WELL DATA

Well Depth 220 Casing Diameter (In.) 4 Casing Length (Ft.) 210

Type of Casing PVC Hole Depth 220 Depth to Static Water Level 140

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

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

RECEIVED

JUN 28 2002

Dept of Environmental Quality
Office of Land & Water Resources

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches 4 Length - Feet 10 Slot Size - Inches .013

Screen Type PVC Depth to Bottom - Feet 220

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.

5-8-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

*			

SECTION 32

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>	<u>1A</u>	<u>165</u> FT.

PUMP TEST

Well yielded 20 GPM with
a drawdown of 8 ft.
after 3 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.