

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
Jackson

WELL NUMBER
J-309

CODED

DATE WELL COMPLETED
Feb 10, 04

PERMIT NUMBER
M+M Well Service

NAME OF DRILLING FIRM
88 27 Boon Huchel

Biloxi MS.

NAME & MAILING ADDRESS OF LANDOWNER
Robby Long

9217 Dana St

Latitude: Ocean Springs
Longitude:

WELL LOCATION. SEC 35 TOWNSHIP 6S RANGE 9WE

DISTANCE 3 1/2 MILES DIRECTION Northeast NEAREST TOWN of Lattimer

OTHER LANDMARK
3 miles from Community Center

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 2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>top soil</u>	<u>1-5</u>	
<u>sand</u>	<u>5-15</u>	
<u>gray clay</u>	<u>15-50</u>	
<u>green clay</u>	<u>50-210</u>	
<u>sand with logs</u>	<u>210-250</u>	
<u>green clay</u>	<u>250-380</u>	
<u>sand</u>	<u>380-420</u>	

WELL DATA

Well Depth <u>420</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>410</u>
Type of Casing <u>PVC</u>	Hole Depth <u>420</u>	Depth to Static Water Level <u>98'</u>

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

WELL GROUTED TO A DEPTH OF 11 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>.006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>410-420</u>	

RECEIVED

FEB 25 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.

Ah Medda 0563
Signature of Licensed Driller and License No.

Feb 24, 04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 35

Please indicate well location X.

Pump Capacity (GPM) <u>6</u>	No. of Stages <u>3</u>	Setting Depth <u>120</u> FT.
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PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ 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.