

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
Madison
WELL NUMBER
R-314 CODED
DATE WELL COMPLETED
12-31-02

PERMIT NUMBER
NAME OF DRILLING FIRM
Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Dale Mohr
Mt Pleasant Rd
Latitude:
Longitude: Vandeventer, Ms
WELL LOCATION: SEC 11 TOWNSHIP 6 RANGE 7
DISTANCE 2 1/2 Miles DIRECTION ENE of Vandeventer
OTHER LANDMARK
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.

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>0</u>	<u>3</u>
<u>Red clay</u>	<u>3</u>	<u>25</u>
<u>Fine Pink Sand</u>	<u>25</u>	<u>60</u>
<u>Pink Clay</u>	<u>60</u>	<u>75</u>
<u>Fine Coarse Sand</u>	<u>75</u>	<u>155</u>
<u>Blue Clay</u>	<u>155</u>	<u>249</u>
<u>Coarse Sand</u>	<u>249</u>	<u>260</u>

RECEIVED
JAN 13 2003
BY: OLWR
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA
Well Depth 260' Casing Diameter (In.) 2" Casing Length (Ft.) 250'
Type of Casing PVC Hole Depth 260' Depth to Static Water Level 105'
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 2" Length - Feet 10' Slot Size - Inches .008
Screen Type PVC Depth to Bottom - Feet 260'

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.
Jack Ritzdell 472
Signature of Licensed Driller and License No. 1-8-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 11

Please indicate well location X.

Pump Capacity (GPM) <u>6.5</u>	No. of Stages <u>3</u>	Setting Depth <u> </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):
Electric, Gamma Ray, Density, No Log Run, 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.