

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
Neshoba

WELL NUMBER A-2028 CODED

DATE WELL COMPLETED
12-05-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER
JACKSON Breazelle

11170 Road 167

Latitude:
Longitude: Phila. MS 39350

WELL LOCATION. SEC 10 TOWNSHIP 12 RANGE 10
N W

DISTANCE 1 Miles DIRECTION E of NEAREST TOWN Alice

OTHER LANDMARK
2.5 miles W of Hurricane Cr.

WELL PURPOSE Irrigation (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, 3 Butane,
Other (Describe) _____ H/P 3/4 HP

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red dirt & clay</u>	<u>0</u>	<u>3</u>
<u>Red sand</u>	<u>3</u>	<u>8</u>
<u>Yellow sand</u>	<u>8</u>	<u>29</u>
<u>Clay</u>	<u>29</u>	<u>29</u>
<u>light gray sand</u>	<u>29</u>	<u>85</u>
<u>gray sand</u>	<u>89</u>	<u>112</u>
<u>gray clay</u>	<u>112</u>	<u>115</u>

RECEIVED
MAY 20 2002
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 <u>115'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>95'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>115'</u>	Depth to Static Water Level <u>49'</u>

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

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

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC saved</u>	Depth to Bottom - Feet <u>115'</u>	

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.

Paul J. Thomas 0-0147
Signature of Licensed Driller and License No.

12-05-01
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 10

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>10</u>	<u>10</u>	<u>110'</u>	FT.

PUMP TEST

Well yielded 15 GPM with
a drawdown of 40 ft.
after 1/2 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.