

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
Hancock

WELL NUMBER
E-341

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM
Burne's Waterwell

DATE WELL COMPLETED
12-13-02

NAME & MAILING ADDRESS OF LANDOWNER
Burge Co.

114 Hwy 11 North

Latitude:
Longitude: **Nicholson, MS 39463**

WELL LOCATION: SEC **24** TOWNSHIP **7 N** RANGE **17 E**

DISTANCE **5** Miles DIRECTION **SE** of NEAREST TOWN **Picayune**

OTHER LANDMARK

WELL PURPOSE Domestic, 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 **1**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand + gravel	0	75
clay	75	280
Sand	280	330

RECEIVED

JAN 17 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 330	Casing Diameter (In.) 4	Casing Length (Ft.) 310
Type of Casing sch40	Hole Depth 330	Depth to Static Water Level 3

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 #8
Screen Type sch40	Depth to Bottom - Feet	

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.

Johnny Pearson
Signature of Licensed Driller and License No. **0656**

1-14-02
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM) <i>20</i>	No. of Stages	Setting Depth _____ 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.