

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
Pearl River

WELL NUMBER
H-27

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM
Borne's Water Well

DATE WELL COMPLETED
5-29-03

NAME & MAILING ADDRESS OF LANDOWNER
Christina Lipinski

5 Lozy B Rd

Latitude:
Longitude: Lumberton, MS 39455

WELL LOCATION: SEC 3 TOWNSHIP 2 N RANGE 14 E

DISTANCE 8 Miles DIRECTION SE of NEAREST TOWN Lumberton

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-----------|------------|
| <u>Sand + gravel</u> | <u>0</u> | <u>65</u> |
| <u>Clay</u> | <u>65</u> | <u>75</u> |
| <u>Sand</u> | <u>75</u> | <u>180</u> |

RECEIVED

JUN 30 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 <u>180</u> | Casing Diameter (In.) <u>2</u> | Casing Length (Ft.) <u>170</u> |
| Type of Casing <u>Sch 40</u> | Hole Depth <u>180</u> | Depth to Static Water Level <u>60</u> |

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 <u>2</u> | Length - Feet <u>10</u> | Slot Size - Inches <u>#8</u> |
| Screen Type <u>Sch 40</u> | 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.
0-0-656

6-26-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |

SECTION _____

Please indicate well location X.

| | | | |
|------------------------------|---------------|---------------|-----|
| Pump Capacity (GPM) | No. of Stages | Setting Depth | FT. |
| 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

drill + set casing only

If more than one screen, show location of each on sketch.