

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 D-2106 CODED

DATE WELL COMPLETED
1-31-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Boone's Waterwell

NAME & MAILING ADDRESS OF LANDOWNER
Jerry Jones
Thomas School Rd
Lumberton, MS 39455

WELL LOCATION: SEC 34 TOWNSHIP 1 RANGE 14
N E

DISTANCE 6 Miles SE DIRECTION of Lumberton NEAREST TOWN

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 _____

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

PUMP TEST

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

WELL DATA

| | | |
|--------------------------------|-----------------------------------|--|
| Well Depth <u>110</u> | Casing Diameter (In.) <u>4</u> | Casing Length (Ft.) <u>90</u> |
| Type of Casing <u>SCH40</u> | Hole Depth <u>110</u> | Depth to Static Water Level <u>70</u> |

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

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

GEOLOGIC DATA (Office Use Only)

| | | | |
|---------------|---------------|----------------|--------------|
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

SCREEN DATA

| | | |
|-------------------------------|----------------------------|---------------------------------|
| Diameter - Inches <u>4</u> | Length - Feet <u>20</u> | Slot Size - Inches <u>#8</u> |
| Screen Type <u>SCH40</u> | Depth to Bottom - Feet | |

Driller's Remarks
Dull + set casing

Top of Lap Pipe or Reduction in Casing _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-----------|------------|
| <u>Clay</u> | <u>0</u> | <u>10</u> |
| <u>SAND</u> | <u>10</u> | <u>110</u> |
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| FORMATIONS (Continued) | FROM | TO |
|------------------------|------|----|
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REC'D AUG 24 2001

IF MORE SPACE IS NEEDED, USE BACK

