

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
G-49

CODED

DATE WELL COMPLETED
4-11-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Bones Water Well

NAME & MAILING ADDRESS OF LANDOWNER
Pearl River Chip Mill

6516 Hwy 26 East

Poplarville, MS 39470

WELL LOCATION: SEC 28 TOWNSHIP 2 N RANGE 15 E

DISTANCE 3 Miles DIRECTION E of NEAREST TOWN Poplarville

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

Pump Capacity (GPM) 50 No. of Stages Setting Depth FT.

PUMP TEST

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

WELL DATA

Well Depth 160 Casing Diameter (In.) 4 Casing Length (Ft.) 140

Type of Casing SCH 40 Hole Depth 160 Depth to Static Water Level 25

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

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 |

SCREEN DATA

Diameter - Inches 4 Length - Feet 20 Slot Size - Inches #8

Screen Type SCH 40 Depth to Bottom - Feet 20

Driller's Remarks

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>80</u> |
| <u>Sand</u> | <u>80</u> | <u>160</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

If well telescopes please
sketch and show depths.

GROUND LEVEL

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| | | | |

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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