

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 0-113 CODED

DATE WELL COMPLETED
8-10-03

PERMIT NUMBER
0-519

NAME OF DRILLING FIRM
BURDEWELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER
MIKE SMITH

OSCAR SMITH R. D. CARROLL

Latitude: MS
Longitude:

WELL LOCATION: SEC 4 TOWNSHIP 04 N RANGE 18 E

DISTANCE 15 Miles NORTH of PICAYUNE

OTHER LANDMARK
OSCAR SMITH RD.

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>RED CLAY</u>	<u>0</u>	<u>15</u>
<u>RED SAND</u>	<u>15</u>	<u>20</u>
<u>ROCKS</u>	<u>20</u>	<u>39</u>

RECEIVED
AUG 18 2003
BY: OLW/R

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth <u>39'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>35</u>
Type of Casing <u>PVC</u>	Hole Depth <u>40'</u>	Depth to Static Water Level <u>20'</u>

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

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>5'</u>	Slot Size - Inches <u>#10</u>
Screen Type <u>5-WRAP</u>	Depth to Bottom - Feet <u>39'</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.

Jack R Bunge 0-519
Signature of Licensed Driller and License No.

8-14-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	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.