

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 7-2084 CODED

DATE WELL COMPLETED
4-23-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Boneswater Well

NAME & MAILING ADDRESS OF LANDOWNER
Merle Burns

210 Oak Point Rd

Picayune, Ms 39466

WELL LOCATION: SEC 35 TOWNSHIP 5 RANGE N 18 E

DISTANCE 9 Miles DIRECTION W of NEAREST TOWN Picayune

OTHER LANDMARK

WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Flowing Well, Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1

Pump Capacity (GPM) 5 No. of Stages 2 Setting Depth _____ FT.

PUMP TEST

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

WELL DATA

Well Depth <u>200</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>190</u>
Type of Casing <u>SCH 40</u>	Hole Depth <u>200</u>	Depth to Static Water Level <u>5</u>

LOG DATA

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

Name of Organization Running Log

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

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>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>#8</u>
Screen Type <u>SCH 40</u>	Depth to Bottom - Feet	

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>Sand + gravel</u>	<u>0</u>	<u>90</u>
<u>Clay</u>	<u>90</u>	<u>160</u>
<u>SAND</u>	<u>160</u>	<u>200</u>

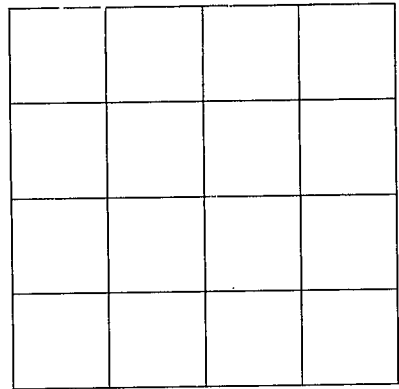
FORMATIONS (Continued)	FROM	TO

REC'D AUG 24 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information, consisting of approximately 25 horizontal lines.

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