

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
Jackson

WELL NUMBER
H-2202

DATE WELL COMPLETED
7-31-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER
Eric Bolser

Park Ridge Sub. Div

Hurley, MS

WELL LOCATION: SEC *16* TOWNSHIP *5 N* RANGE *5 E* (W)

DISTANCE *3* Miles DIRECTION *S* of NEAREST TOWN *Hurley*

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) *10* No. of Stages *2* Setting Depth *40* FT.

PUMP TEST

Well yielded *10* GPM with a drawdown of *10* ft. after *1* hours of pumping

WELL DATA

Well Depth *65'* Casing Diameter (In.) *2"* Casing Length (Ft.) *55*

Type of Casing *Plastic* Hole Depth *65* Depth to Static Water Level *20'*

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

WELL GROUTED TO A DEPTH OF *15* 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

SCREEN DATA

Diameter - Inches *2"* Length - Feet *10'* Slot Size - Inches *006*

Screen Type *Plastic* Depth to Bottom - Feet *65'*

GEOLOGIC DATA (Office Use Only)

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

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
<i>top soil</i>	<i>0</i>	<i>10</i>
<i>clay</i>	<i>10</i>	<i>25</i>
<i>good sand</i>	<i>25</i>	<i>65</i>

RECEIVED

AUG 07 2001

Dept. of Environmental Quality
Office of Land & Water Resources

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

[Handwritten scribbles]

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