

**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 CODED
M-2440

DATE WELL COMPLETED
7-5-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER
**Houston Hyatt
Eco Glen 6124
Helena, Ms**

WELL LOCATION SEC TOWNSHIP RANGE
28 6 S 5 W

DISTANCE DIRECTION NEAREST TOWN
1/4 Miles W of Helena

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
10 2 60 FT.

PUMP TEST

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

WELL DATA

Well Depth 265'	Casing Diameter (in.) 2"	Casing Length (Ft.) 260'
Type of Casing Plastic	Hole Depth 265'	Depth to Static Water Level 50'

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, Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 2"	Length - Feet 5'	Slot Size - Inches 006
Screen Type Plastic	Depth to Bottom - Feet 265	

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
top soil	0	10
clay	10	25
sand	25	95
clay	95	150
sand	150	175
clay	175	250
good sand	250	265

RECEIVED

AUG 07 2001

Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK

