

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
0-2291
DATE WELL COMPLETED
5-19-01

PERMIT NUMBER
NAME OF DRILLING FIRM
Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER
Pauline Vise
Hurley Ms
WELL LOCATION SEC TOWNSHIP RANGE
17 4 N 9 W
DISTANCE DIRECTION NEAREST TOWN
2 Miles S of GChine
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 1
Pump Capacity (GPM) No. of Stages Setting Depth
10 2 60 FT.
PUMP TEST
Well yielded 70 GPM with a drawdown of 10 ft. after 1 hours of pumping

WELL DATA
Well Depth Casing Diameter (In.) Casing Length (Ft.)
100' 2" 95'
Type of Casing Hole Depth Depth to Static Water Level
Plastic 100' 50'

LOG DATA
TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____
 No Log Run.
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 15 FEET
Type Grout (circle one): Cement, Bentonite, 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 Length - Feet Slot Size - Inches
2" 5' 006
Screen Type Depth to Bottom - Feet
Plastic 100'

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>Top soil</u>	<u>0</u>	<u>10</u>
<u>Clay</u>	<u>10</u>	<u>20</u>
<u>good sand</u>	<u>20</u>	<u>35</u>
<u>Clay</u>	<u>35</u>	<u>85</u>
<u>good sand</u>	<u>85</u>	<u>100</u>

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO

RECEIVED
AUG 07 2001
Dept of Environmental Quality
Office of Land & Water Resources
IF MORE SPACE IS NEEDED, USE BACK

