

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P.O. Box 10631
 Jackson, MS 39289-0631
 MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

RECEIVED

COUNTY WELL LOCATED
Jackson
 WELL NUMBER CODED
N2582
 DATE WELL COMPLETED
10-15-99

PERMIT NUMBER
 NAME OF DRILLING FIRM
Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER
Don Hudson
Bulf Park Est.
Oleans Springs, MS
 WELL LOCATION SEC TOWNSHIP RANGE
11 7 S 8 W
 DISTANCE DIRECTION NEAREST TOWN
2 Miles S of Hug 90
 OTHER LANDMARK
 WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One) Jet Submersible, Turbine, Other (Describe) _____
 POWER TYPE (Circle One) Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____
 Pump Capacity (GPM) No. of Stages Setting Depth
10 2 20 FT.
 PUMP TEST
 Well yielded 10 GPM with a drawdown of 10 ft. after 1 hours of pumping

WELL DATA

Well Depth 170' Casing Diameter (In.) 2" Casing Length (Ft.) 160'
 Type of Casing Plastic Hole Depth 170' Depth to Static Water Level 20'

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 15 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

Driller's Remarks _____
 Top of Lap Pipe or Reduction in Casing _____
 FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
2" 10 006
 Screen Type Depth to Bottom - Feet
Plastic 170'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>			
<u>Sand</u>	<u>10</u>	<u>20</u>			
<u>Clay</u>	<u>20</u>	<u>120</u>			
<u>good Sand</u>	<u>120</u>	<u>170</u>			

IF MORE SPACE IS NEEDED, USE BACK

