

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  
Mercedes

WELL NUMBER  
G-2134 CODED

DATE WELL COMPLETED  
8-26 00

PERMIT NUMBER  
0408

NAME OF DRILLING FIRM  
Fundrol, Will Sea

194 Osgood Rd  
Rucieda MS 39452

NAME & MAILING ADDRESS OF LANDOWNER  
Troy H. Bradley  
3149 Cooke Corner Rd  
Rucieda MS 39452

WELL LOCATION SEC 26 TOWNSHIP RANGE  
Cooke Corner T2 N 6 R6 E

DISTANCE DIRECTION NEAREST TOWN  
6 Miles South of Suddley

OTHER LANDMARK  
Aug 613  
TLR

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	
<u>10</u>	<u>2</u>	<u>80'</u>	FT.

PUMP TEST

Well yielded 8 GPM with  
a drawdown of 10' ft.  
after 1 1/2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>90'</u>	<u>2"</u>	<u>80'</u>

Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>90'</u>	<u>70</u>

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

WELL GROUTED TO A DEPTH OF 20 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

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

SCREEN DATA

Diameter - inches	Length - Feet	Slot Size - inches
<u>2"</u>	<u>10'</u>	<u>#8</u>

Screen Type  
Wapac Johnson

Depth to Bottom - Feet  
90'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Sand</u>	<u>0</u>	<u>5</u>			
<u>and Gravel clay</u>	<u>5</u>	<u>20</u>			
<u>Struck Sand</u>	<u>20</u>	<u>60</u>			
<u>Clay</u>	<u>60</u>	<u>80</u>			
<u>Med Sand</u>	<u>80</u>	<u>90</u>			

RECEIVED

NOV 01 2000

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK