

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

RECEIVED
NOV 8 1999

COUNTY WELL LOCATED
George

WELL NUMBER E-208 CODED

DATE WELL COMPLETED
9-14-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Price Well

Box 10631
Department of Environmental Quality
Water Well Drillers Log

NAME & MAILING ADDRESS OF LANDOWNER
Rudolph Cochran

Bennedale Ms

WELL LOCATION SEC 18 TOWNSHIP 20 RANGE 8 N W

DISTANCE 1 Miles N of Highway 26

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 (Circle One):
 Electric, Tractor, Diesel, Butane,
Other (Describe) _____ H/P _____

Pump Capacity (GPM) 10 No. of Stages 3 Setting Depth 150 FT.

PUMP TEST

Well yielded 6 GPM with
a drawdown of 10 ft.
after 1 hours of pumping

WELL DATA

Well Depth <u>310'</u>	Casing Diameter (In) <u>2"</u>	Casing Length (Ft.) <u>300'</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>310'</u>	Depth to Static Water Level <u>130'</u>

LOG DATA

TYPE OF LOG RUN (Circle One):
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

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

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>004</u>
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>310'</u>	

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	FORMATIONS (Continued)	FROM	TO
<u>top soil</u>	<u>0</u>	<u>10</u>			
<u>Clay</u>	<u>10</u>	<u>35</u>			
<u>good sand</u>	<u>35</u>	<u>55</u>			
<u>Clay</u>	<u>55</u>	<u>290</u>			
<u>good sand</u>	<u>290</u>	<u>310</u>			

IF MORE SPACE IS NEEDED, USE BACK