

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
Washington

WELL NUMBER D 197 CODE

DATE WELL COMPLETED
1 Oct 92

PERMIT NUMBER

NAME OF DRILLING FIRM
Lambert Drilling

NAME & MAILING ADDRESS OF LANDOWNER
T.R. Dobbins

Lake Ferguson

Greenville MS.

WELL LOCATION: SEC 13 TOWNSHIP 15 RANGE 8 $\frac{N}{S}$ $\frac{E}{W}$

DISTANCE 3 Miles DIRECTION N NEAREST TOWN Green.

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
home

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) <u>20</u>	No. of Stages <u>9</u>	Setting Depth <u>105</u> FT.
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PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>460'</u>	Casing Diameter (In.) <u>4X2</u>	Casing Length (Ft.) <u>440</u>
Type of Casing <u>PVC</u>	Hole Depth <u>460</u>	Depth to Static Water Level <u>64'</u>

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

LOG DATA

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF _____ 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>20</u>	Slot Size - Inches <u>.10</u>
Screen Type <u>PVC rap.</u>	Depth to Bottom - Feet <u>440-460</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Mixed</u>	<u>0</u>	<u>20</u>	RECEIVED DEC 10 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
<u>Sand</u>	<u>20</u>	<u>90</u>			
<u>gravel</u>	<u>90</u>	<u>113</u>			
<u>clay</u>	<u>113</u>	<u>180</u>			
<u>Sand clasti</u>	<u>180</u>	<u>290</u>			
<u>Sand fine</u>	<u>290</u>	<u>390</u>			
<u>Sand</u>	<u>390</u>	<u>460</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.