

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 <u>Tate</u>	
WELL NUMBER <u>C-1860</u>	CODED
DATE WELL COMPLETED <u>9-18-03</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Mason Water Wells</u>

NAME & MAILING ADDRESS OF LANDOWNER
Scruggs-Pryor
1687 rd.

Coldwater ms 38618

Latitude:
Longitude:

WELL LOCATION.	SEC <u>14</u>	TOWNSHIP <u>4</u>	RANGE <u>6</u>
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DISTANCE <u>1/2</u>	DIRECTION <u>E</u>	NEAREST TOWN <u>Highway 305</u>
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OTHER LANDMARK

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

WELL DATA

Well Depth <u>150'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>130'</u>
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Type of Casing <u>pvc</u>	Hole Depth <u>150</u>	Depth to Static Water Level <u>80'</u>
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TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) _____

WELL GROUTED TO A DEPTH OF 0 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>#10</u>
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Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>150'</u>
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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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sandy dirt</u>	<u>0</u>	<u>30</u>
<u>Blue clay</u>	<u>30</u>	<u>80</u>
<u>cont sand</u>	<u>80</u>	<u>145</u>
<u>Blue clay</u>	<u>145</u>	<u>150</u>

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OCT 09 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

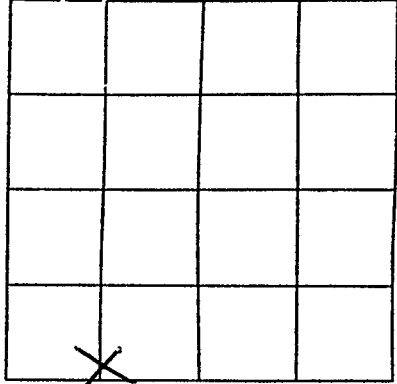
Gary W. Moore 0-620
Signature of Licensed Driller and License No.

10-3-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 14

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>12</u>	<u>14</u>	<u>-120</u>	FT.

PUMP TEST

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

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

1hp - 120 steel tank.

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