

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
Franklin

WELL NUMBER CODED
P 2071

DATE WELL COMPLETED
10-7-96

PERMIT NUMBER

NAME OF DRILLING FIRM
Green Water Well & Supply

NAME & MAILING ADDRESS OF LANDOWNER
Clay Williams
Rt. 2 Box 123
McCall Creek MS 39647

WELL LOCATION: SEC 10 TOWNSHIP 5 N RANGE 5 E

DISTANCE 6 Miles DIRECTION S of NEAREST TOWN McCall Creek

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 TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 3/4

Pump Capacity (GPM) 10 No. of Stages 12 Setting Depth 103 FT.

PUMP TEST

Well yielded 10 GPM with a drawdown of 5 ft. after 1 hours of pumping

WELL DATA

Well Depth <u>112</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>102</u>
Type of Casing <u>PVC</u>	Hole Depth <u>120</u>	Depth to Static Water Level <u>73</u>

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

WELL GROUTED TO A DEPTH OF 5 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

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>112</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>20</u>			
<u>Sand & Gravel</u>	<u>20</u>	<u>113</u>			
<u>White Clay</u>	<u>113</u>	<u>120</u>			

RECEIVED

FEB 07 1997

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IF MORE SPACE IS NEEDED, USE BACK