

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Rice

WELL NUMBER
M

CODED

PERMIT NUMBER

DATE WELL COMPLETED
June 6 1988

NAME OF DRILLING FIRM
Browns Water Well

Rt. 2 Box 167-B McComb

NAME & MAILING ADDRESS OF LANDOWNER
Katharina Hilburn
Rt 2 Box
Dsyka, MS. 39657

WELL LOCATION: SEC 23 TOWNSHIP 1 S RANGE 9 W

DISTANCE 7 MILES DIRECTION East SE of NEAREST TOWN Progress

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) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>11</u>	<u>8</u>	<u>110</u> FT.

PUMP TEST

Well yielded 11 GPM with
a drawdown of 17 ft.
after 24 hours of pumping

WELL DATA

Well Depth <u>114'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>115'</u>
Type of Casing <u>plastic</u>	Hole Depth <u>114</u>	Depth to Static Water Level <u>85</u>

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

Top of Lap Pipe or Reduction in Casing

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>0.02</u>
Screen Type <u>plastic</u>	Depth to Bottom - Feet <u>115</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Acquifer Test

Driller's Remarks

AUG 10 1988

Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>1</u>	<u>COARSE SAND & GRAVEL</u>	<u>83</u>	<u>115</u>
<u>Brown clay</u>	<u>1</u>	<u>15</u>			
<u>Red sand</u>	<u>15</u>	<u>25</u>			
<u>Pink clay</u>	<u>25</u>	<u>40</u>			
<u>SAND</u>	<u>40</u>	<u>70</u>			
<u>Red clay</u>	<u>70</u>	<u>83</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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