

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
Marshall

WELL NUMBER	CODING
E-111	
DATE WELL COMPLETED <u>7-28-04</u>	

PERMIT NUMBER

NAME OF DRILLING FIRM
Mason water wells.

NAME & MAILING ADDRESS OF LANDOWNER
George Khors.
412. MARSON farm rd
Behalia MS 3861

Latitude:
Longitude:

WELL LOCATION. SEC 27 TOWNSHIP 2 RANGE 4 SE

DISTANCE 3 Miles DIRECTION NE of NEAREST TOWN Victoria

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 2HP

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay dirt.	0	15
white sand.	15	25
white clay	25	45
white sand	45	100

RECEIVED

AUG 02 2004

BY: OLWR

Top of Lap Pipe or Reduction in Casing
FEET IF TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth <u>100'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>80'</u>
Type of Casing <u>pvc</u>	Hole Depth <u>100'</u>	Depth to Static Water Level <u>45</u>

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

WELL GROUTED TO A DEPTH OF 10 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>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>100'</u>	

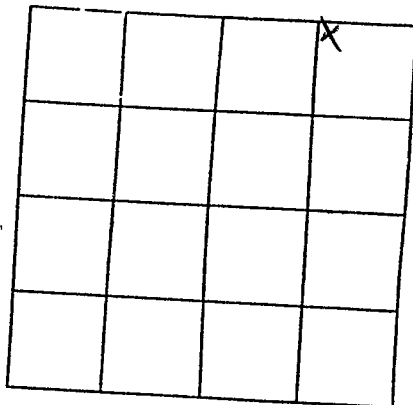
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Greg W. Mason 0620
Signature of Licensed Driller and License No.

7-29-04
Date

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 27

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>28</u>	<u>8</u>	<u>80'</u> FT.

PUMP TEST

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

LOG DATA

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

2hp - w-m-25 fiberglass
bladder tube.

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