

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
HARRISON

WELL NUMBER
F-411 CODED

DATE WELL COMPLETED
10-25-02

PERMIT NUMBER
0238

NAME OF DRILLING FIRM
McBill Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER
Robert Bissett

15025 Palamino DR.

Latitude:
Longitude: 6pt MS.

WELL LOCATION: SEC 25 TOWNSHIP 6 RANGE 12 N S E W

DISTANCE 4 MILES DIRECTION W of NEAREST TOWN Lumbard

OTHER LANDMARK
Hay. 53

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 1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Mud (red)</u>	<u>0</u>	<u>40</u>
<u>Mud sand (red)</u>	<u>40</u>	<u>60</u>
<u>Sand (Red)</u>	<u>60</u>	<u>80</u>
<u>mud sand (blue)</u>	<u>80</u>	<u>100</u>
<u>mud (blue)</u>	<u>100</u>	<u>140</u>
<u>Mud sand (blue)</u>	<u>140</u>	<u>160</u>
<u>mud (blue)</u>	<u>160</u>	<u>420</u>
<u>Sand (blue)</u>	<u>420</u>	<u>480</u>

WELL DATA

Well Depth <u>480'</u>	Casing Diameter (In.) <u>4x2</u>	Casing Length (Ft.) <u>460'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>480'</u>	Depth to Static Water Level <u>90</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>2"</u>	Length - Feet <u>20'</u>	Slot Size - inches <u>.0006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>480'</u>	

RECEIVED

DEC 02 2002

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.

Mike Nelson 0238
Signature of Licensed Driller and License No.

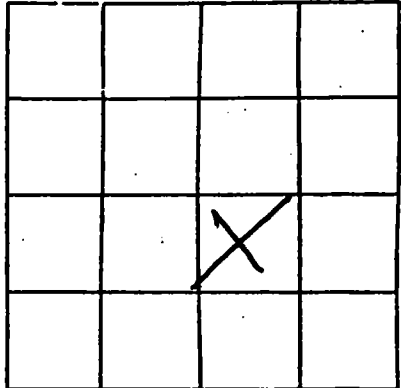
11/26/02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

220' 4"
260 2"



SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
18	8	190	

PUMP TEST

Well yielded 18 GPM with
a drawdown of 15 ft.
after 24 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

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