

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-2230 CODED _____
DATE WELL COMPLETED 6-27-02

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McBell

NAME & MAILING ADDRESS OF LANDOWNER
William Neause
11259 County Farm
Latitude:
Longitude: Lat-MS 39503
WELL LOCATION: SEC 27 TOWNSHIP 6 RANGE 12
DISTANCE 5 Miles DIRECTION West of NEAREST TOWN LYMAN
OTHER LANDMARK 4 miles north ID
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</u>	<u>0</u>	<u>60</u>
<u>sand</u>	<u>60</u>	<u>80</u>
<u>mud</u>	<u>80</u>	<u>120</u>
<u>sand</u>	<u>120</u>	<u>140</u>
<u>mud</u>	<u>140</u>	<u>260</u>
<u>sand</u>	<u>260</u>	<u>300</u>

WELL DATA
Well Depth 300 Casing Diameter (In.) 2" Casing Length (Ft.) 280'
Type of Casing PVC Hole Depth 300' Depth to Static Water Level 80'
TYPE OF COMPLETION: (Circle One or More):
Natural Development, Gravel Packed, Underreamed, Telescoped,
Open Hole, Other (Describe) _____
WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA
Diameter - Inches 2" Length - Feet 20' Slot Size - Inches .0006
Screen Type PVC Depth to Bottom - Feet 300'

Top of Lap Pipe or Reduction in Casing
FEET IF TELESKOPED 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.

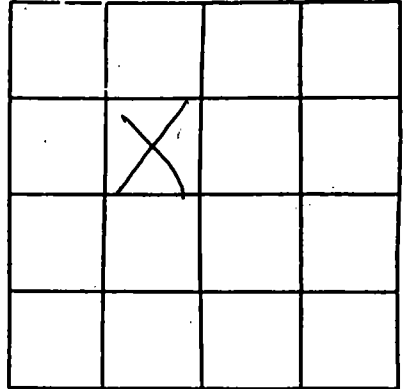
Mike Neause 0-239
Signature of Licensed Driller and License No.

08-17-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
12	2	100' FT.

PUMP TEST

Well yielded 8 GPM with
a drawdown of 5 ft.
after 12 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.