

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:
PEARL RIVER

WELL NUMBER: W 2164 CODED

DATE WELL COMPLETED:
6-20-97

PERMIT NUMBER: 0-477

NAME OF DRILLING FIRM:
PENTON WELL SERV.
Nicholson, MS.

NAME & MAILING ADDRESS OF LANDOWNER:
Brian Baughman
33 Uman Stockstill Rd.
Picature, MS. 39466

WELL LOCATION: SEC 36 TOWNSHIP 18 RANGE 18
E W S

DISTANCE 2 Miles DIRECTION W NEAREST TOWN Picature

OTHER LANDMARK: New
Imite Past Protestant Church

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 _____

Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth _____ FT.

PUMP TEST

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

WELL DATA

Well Depth 430 Casing Diameter (In.) 2" Casing Length (Ft.) 420

Type of Casing PVC Hole Depth 430 Depth to Static Water Level Ground Level

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches 2 Length - Feet 10 Slot Size - Inches 12

Screen Type PVC Depth to Bottom - Feet 420-430

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>10</u>
<u>SAND + GRAVEL</u>	<u>10</u>	<u>20</u>
<u>CLAY</u>	<u>20</u>	<u>320</u>
<u>SAND</u>	<u>320</u>	<u>430</u>

FORMATIONS (Continued)

JUN 26 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

*			

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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