

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-76

CODED

DATE WELL COMPLETED
3/2/01

PERMIT NUMBER

NAME OF DRILLING FIRM
Aronold Jensen Dr.

Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
The Park, 2280 Lakeland

Dr. Howood, MS 39208

Latitude:

Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE
30 6 N S 2 W

DISTANCE DIRECTION NEAREST TOWN
Miles of *Howood*

OTHER LANDMARK
Pearl River

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 *5*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Surface Sand</i>	<i>0</i>	<i>10</i>
<i>Sandy Clay</i>	<i>10</i>	<i>50</i>
<i>" "</i>	<i>50</i>	<i>180</i>
<i>Sand</i>	<i>180</i>	<i>260</i>
<i>Sandy Clay</i>	<i>260</i>	<i>270</i>

WELL DATA

Well Depth *260* Casing Diameter (In.) *4"* Casing Length (Ft.) *220*

Type of Casing *PVC* Hole Depth *270* Depth to Static Water Level *120*

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

WELL GROUTED TO A DEPTH OF *20* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches *4"* Length - Feet *40* Slot Size - Inches *0.008*

Screen Type *PVC* Depth to Bottom - Feet *260*

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.

Redone from a copy for an original
Signature of Licensed Driller and License No. *JA 4-1-03* _____ Date

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
35	29	180	FT.

PUMP TEST

Well yielded 40 GPM with
 a drawdown of 40 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.