

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 PANOLA	
WELL NUMBER 3	CODED
U-70	
DATE WELL COMPLETED 9/30/03	

PERMIT NUMBER
NAME OF DRILLING FIRM PIPE WELL & SUPPLY CO
POPE, MS.

NAME & MAILING ADDRESS OF LANDOWNER MR. BILL HEARD 3 OAK ALLEY BATON ROUGE, LA 70806
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PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible.</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, <u>Butane.</u> Other (Describe) _____ H/P <u>5</u>		

Latitude:	Longitude:
WELL LOCATION: SEC <u>30</u> TOWNSHIP <u>27 N</u> RANGE <u>2 E</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	10
CLAY	10	25
SAND	25	60
SAND & PEA GRAVEL	60	109

DISTANCE <u>2</u> Miles	DIRECTION <u>NE</u>	NEAREST TOWN <u>CROWDER</u>
OTHER LANDMARK TINSIDE RD 1 MILE W DUMMY LINE		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond etc.		

WELL DATA

Well Depth 109'	Casing Diameter (In.) 4"	Casing Length (Ft.) 89'
Type of Casing PVC	Hole Depth 109'	Depth to Static Water Level 3'

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 4"	Length - Feet 20	Slot Size - Inches .014"
Screen Type PVC WIRE WRAP	Depth to Bottom - Feet 109	

RECEIVED

OCT 14 2003

BY: OLV/R

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.

[Signature] 0-01
Signature of Licensed Driller and License No.

10/9/03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 30

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
100	12	80	FT.
PUMP TEST			
Well yielded <u>100</u> GPM with			
a drawdown of <u>20</u> ft.			
after <u>2</u> 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.