

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
TALLAHATCHIE

WELL NUMBER **F-49** CODED

DATE WELL COMPLETED
3/15/04

PERMIT NUMBER
MSGW 16092

NAME OF DRILLING FIRM
PIPE WELL & SUPPLY CO.

POPE, MS. 38658

NAME & MAILING ADDRESS OF LANDOWNER
TALLAHATCHIE HARDWOOD
500N MARKET STREET
CHARLESTON, MS. 38921

Latitude: **340012N**
Longitude: **900328W**

WELL LOCATION: SEC **26** TOWNSHIP **25** RANGE **2**

DISTANCE **INTOWN** Miles _____ of _____ DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK
NORTHWEST SECTION OF TOWN

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
INDUSTRIAL

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
Top soil	0	10
Tan clay	10	50
Blue clay	50	175
Streaky sand	175	193
Blue clay	193	205
Sand + clay	205	260
Clay	260	295
Sand + clay	295	375
Hard clay	375	418
Sand + clay	418	490
Good sand	490	535
Hard clay	535	555

RECEIVED

MAR 31 2004

BY: OLWH

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth 534	Casing Diameter (in.) 6"	Casing Length (Ft.) 510
Type of Casing PVC	Hole Depth 540	Depth to Static Water Level 48

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

WELL GROUTED TO A DEPTH OF **40** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 6"	Length - Feet 20	Slot Size - Inches .014"
Screen Type PVC WIRE WRAP	Depth to Bottom - Feet 530	

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.

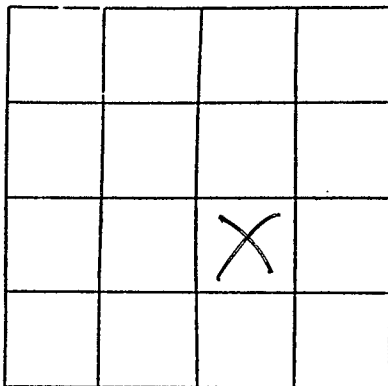
[Signature] **0-01**
Signature of Licensed Driller and License No.

3/16/04
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
110	12	126 FT.

PUMP TEST

Well yielded 110 GPM with
 a drawdown of 45 ft.
 after 2 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

MGS

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.