

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 Stone	
WELL NUMBER 03022	CODED
B-55	
DATE WELL COMPLETED 10-13-03	

PERMIT NUMBER
NAME OF DRILLING FIRM Howard Drilling Co.

NAME & MAILING ADDRESS OF LANDOWNER MS Treators LLC			
P.O. Box 860			
Wiggins MS 39577			
Latitude: 30°52.86 N			
Longitude: 89°09.67 W			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	14	T2	N R12 E
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	N	of Wiggins	
OTHER LANDMARK old Hwy 49 Wiggins			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. industrial			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 5			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Topsand	0	3
Sand, fine to med	3	12
Sand, med	12	18
Sand, med to coarse	18	25
Clay	25	27
Sand, med to coarse	27	35
Sand, Coarse	35	55
Clay	55	58
Sand, med	58	65
Sand, coarse	65	72
Sand, very coarse	72	78
Sand, med	78	127
Clay	127	129
Sand, med	129	183
Sand, med to coarse	183	210

WELL DATA		
Well Depth 210	Casing Diameter (In.) 4	Casing Length (Ft.) 190
Type of Casing PVC 540	Hole Depth 210	Depth to Static Water Level 45

TYPE OF COMPLETION: (Circle One or More):			
<u>Gravel Packed</u>	Underreamed,	Telescoped,	
Natural Development,	Open Hole,	Other	
(Describe) N/A			

WELL GROUTED TO A DEPTH OF 18 FEET
Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .012
Screen Type WOP RUC	Depth to Bottom - Feet 210	

RECEIVED	
NOV 06 2003	
Top of Lap Pipe or Reduction in Casing BY OLIVER	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.

Millard H. Hall #673
Signature of Licensed Driller and License No.

10-14-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 14

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
55	11	140 FT.

PUMP TEST

Well yielded 73 GPM with
a drawdown of 28 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 _____

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.