

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 Lafayette	
WELL NUMBER 1	CODED
F-153	
DATE WELL COMPLETED 09/06/89	

PERMIT NUMBER GW-14976
NAME OF DRILLING FIRM Layne Central Company
Memphis, TN

NAME & MAILING ADDRESS OF LANDOWNER City of Oxford, MS			
Latitude: 34 24 29 Longitude: 89 32 10			
WELL LOCATION	SEC	TOWNSHIP	RANGE
NE 1/4	8	8	XX 3
DISTANCE	DIRECTION	NEAREST TOWN	
0.6 Miles	West of	Hwy 7	
OTHER LANDMARK Industrial Park			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal			

WELL DATA		
Well Depth 235'	Casing Diameter (in.) 24"	Casing Length (ft.) 160
Type of Casing Steel	Hole Depth 235	Depth to Static Water Level 90
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped , MAX Development , Open Hole , Other (Describe)		
WELL GROUTED TO A DEPTH OF 160 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches 16"	Length - Feet 50	Slot Size - Inches .035
Screen Type Stainless Steel	Depth to Bottom - Feet 230	

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, XXX XXXXXXXXXX Other (Describe)		
POWER TYPE (Circle One): Electric, XXXX XXXXXX XXXXXX XXXXXX Other (Describe) H/P 50		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
See attached		
Sandy Clay	0	12
Fine sand	12	21
Med. coarse sand w/ clay str.	21	73
White clay w/ soft str.	73	101
Fine sand & clay str.	101	110
Coarse sand & clay str.	110	121
" " " "	121	157
Clay	157	167
Coarse sand & clay str.	167	178
Clay	178	191
Med. coarse sand w/ clay	191	231
Clay & sand mixed at top	231	241
Gray clay and shale	241	301

RECEIVED
OCT 10 2003
BY: OLWR

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] **064**
Signature of Licensed Driller and License No.

10/2/03
Date