

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED LAFAYETTE	
WELL NUMBER 3	CODED
E-65	
DATE WELL COMPLETED 4/22/04	

PERMIT NUMBER MS-GW-16016
NAME OF DRILLING FIRM LIPE WELL
POPE, MS.

NAME & MAILING ADDRESS OF LANDOWNER COLLEGE HILL WATER			
P.O. BOX 1485			
OXFORD, MS. 38655			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
1	8	4	
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	NW	OXFORD	
OTHER LANDMARK 342522N 893407W			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. COMMUNITY			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 15		
Pump Capacity (GPM) 203	No. of Stages 4	Setting Depth 136 FT.
PUMP TEST		
Well yielded 203 GPM with a drawdown of 7 ft. after 4 1/2 hours of pumping		

WELL DATA		
Well Depth 195	Casing Diameter (In.) 10	Casing Length (Ft.) 171
Type of Casing STEEL	Hole Depth 195	Depth to Static Water Level 98
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
Top of Lap Pipe or Reduction in Casing 164 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> Electric Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log MGS	

SCREEN DATA		
Diameter - Inches 8	Length - Feet 20	Slot Size - Inches .020"
Screen Type SS	Depth to Bottom - Feet 190'6"	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks ELEV 410' TOPO
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	10	MUDDY SAND	177	180
RED SAND	10	40	GOOD SAND	180	195
WHITE SAND/CLAY	40	80	MUDDY SAND	195	207
WHITE SAND/ROCK	80	95	GOOD SAND - FINE	207	222
GOOD SAND	95	100	FINE SAND	222	230
MUDDY SAND	100	118	BWF CLAY	230	240
GOOD SAND	118	120			
MUDDY SAND/CLAY	120	150			
GOOD SAND	150	158			
MUDDY SAND	158	165			
GOOD SAND	165	177			

IF MORE SPACE IS NEEDED, USE BACK