

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 JASPER	
WELL NUMBER A 2001	CODED
DATE WELL COMPLETED 7/22/93	

PERMIT NUMBER 205
NAME OF DRILLING FIRM CARR'S WELL SER
BULLGARDNA MS

NAME & MAILING ADDRESS OF LANDOWNER MURCO DRILLING CO.			
400 TRAVIS ST			
7101			
SHREVEPORT LA 71308			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	1	3	13 E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK N EAR ROSE HILL			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. D.I. FIELD			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) AIRLIFT		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded 100 GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

Well Depth 167	Casing Diameter (In.) 4"	Casing Length (Ft.) 127
Type of Casing PVC	Hole Depth 127	Depth to Static Water Level 49
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - inches 4"	Length - Feet 40'	Slot Size - inches 30
Screen Type PVC	Depth to Bottom - Feet 167	

GEOLOGIC DATA (Use Only)			
Surface Elev.	Subs. Elev.	Thicknes	Depth to Top
Subs. SWL	Date	Analysis	Analysis Test
Driller's Remarks OCT 08 1993			
Dept. of Environmental Quality			
Top of Land and Water Resources			
FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	1	LN. LACED GR. SD	125	120
VEI. CLAY	1	20	MED. GR. SD	120	150
CR. SR. SD + SHELL	20	27	MED / CR. GR. SD	150	167
CLAY	27	30			
LN. BR. SD + SHELL	30	39			
PR. CLAY	39	43			
LN. LN. SD	43	45			
LN. GR. SD	45	57			
BR. CLAY + LIME	57	68			
GR. CLAY	68	80			
LN. GR. SD	80	105			

IF MORE SPACE IS NEEDED, USE BACK