

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	
JACKSON	
WELL NUMBER	CODED
Q-423	
DATE WELL COMPLETED	
5-9-01	

PERMIT NUMBER
NAME OF DRILLING FIRM
Construction Well Service

NAME & MAILING ADDRESS OF LANDOWNER			
Ms. BARD OF CHOCTAW Indians			
Two CHOCTAW TRAIL			
Ocean Springs, Ms.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	18	7 ^N	7 ^W
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	NE	Ocean Springs	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, <u>Industrial</u> , Fish Pond, etc.			

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)			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
80	6	147 FT.	
PUMP TEST			
Well yielded _____ GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
475'	6" x 3"	435'
Type of Casing	Hole Depth	Depth to Static Water Level
6" PVC 3" GALV	475'	80'
TYPE OF COMPLETION: (Circle One or More)		
<u>Gravel Packed</u>	Underreamed,	<u>Telescoped</u>
<u>Natural Development</u>	Open Hole,	Other
(Describe)		

LOG DATA	
TYPE OF LOG RUN (Circle One):	
Electric, Gamma Ray, Density, Sonic, Neutron,	<u>No Log Run</u>
Other (Describe)	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF	20 FEET
Type Grout (circle one):	Cement, <u>Bentonite</u> , or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SETTING, USE BACK PAGE			

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
3"	40'	.008
Screen Type	Depth to Bottom - Feet	
PVC	475'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	2
Gray Clay	2	12
White coarse Sand	12	22
Blue Clay	22	81
Medium + coarse Sand	81	125
Blue Clay streaked Sand	125	410
Gray coarse Sand	410	475

RECEIVED

JUN 28 2001

Dept. of Environmental Quality
 Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

