

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 JACKSON	
WELL NUMBER N 533	CODED <input checked="" type="checkbox"/>
4-5-88	
DATE WELL COMPLETED 5 APRIL 88	

PERMIT NUMBER 0-485
NAME OF DRILLING FIRM CORETEC

NAME & MAILING ADDRESS OF LANDOWNER RUTH MULLINS			
1103 CALHOUN ST			
OCEAN SPRINGS, Ms. 39564			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	30	7	N 8 E
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	CENTER	of OCEAN SPRINGS	
OTHER LANDMARK 2 BLOCKS SOUTH of CITY HALL			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. IRRIGATION (YARD WELL)			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) 15	No. of Stages 1	Setting Depth JET 46' FT.
PUMP TEST		
Well yielded 12 GPM with a drawdown of 20' ft. after 4 hours of pumping		

WELL DATA		
Well Depth 63'	Casing Diameter (In.) 2"	Casing Length (Ft.) 52'
Type of Casing PVC	Hole Depth 147'	Depth to Static Water Level 18'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

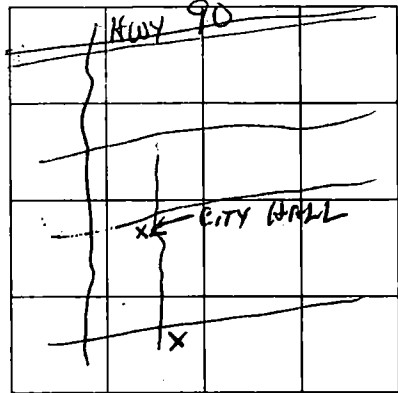
SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches #8
Screen Type WRAPPED PVC	Depth to Bottom - Feet 52'-62'	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2			
COURSE WHITE SAND	2	18	Department of Natural Resources		
GREY MUD	18	32	Bureau of Land & Water Resources		
FINE GREY SAND	32	41			
COURSE GREY SAND	41	63			
GREY GUMBO MUD	63	72			
FINE GREY SAND	72	78			
COURSE GREY SAND	78	86			
GREY GUMBO MUD	86	130			
FINE GREY SAND	130	142			
GREY GUMBO MUD	142	147			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.