

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 R275	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 11-2-94	

PERMIT NUMBER
NAME OF DRILLING FIRM Coastwater Well Service

NAME & MAILING ADDRESS OF LANDOWNER Jackson County Recreation 5125 Ballpark Rd. Vanleave, Ms. 39565			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	16	6	7
DISTANCE	DIRECTION	NEAREST TOWN	
1/2 Miles	→	VANLEAVE	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. BALL PARK & HORSE ARENA			

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) _____ H/P <u>1</u>		
Pump Capacity (GPM) 20	No. of Stages 10	Setting Depth 100 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 290'	Casing Diameter (In) 4"x2"	Casing Length (Ft.) 270'
Type of Casing PVC	Hole Depth 290'	Depth to Static Water Level 47'

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

TYPE OF COMPLETION: (Circle One or More): <u>Natural Development.</u> Gravel Packed, Underreamed, Telescoped, Open Hole, Other			
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): Cement, Bentonite or Mix			

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .004
Screen Type wrapped	Depth to Bottom - Feet 290'	

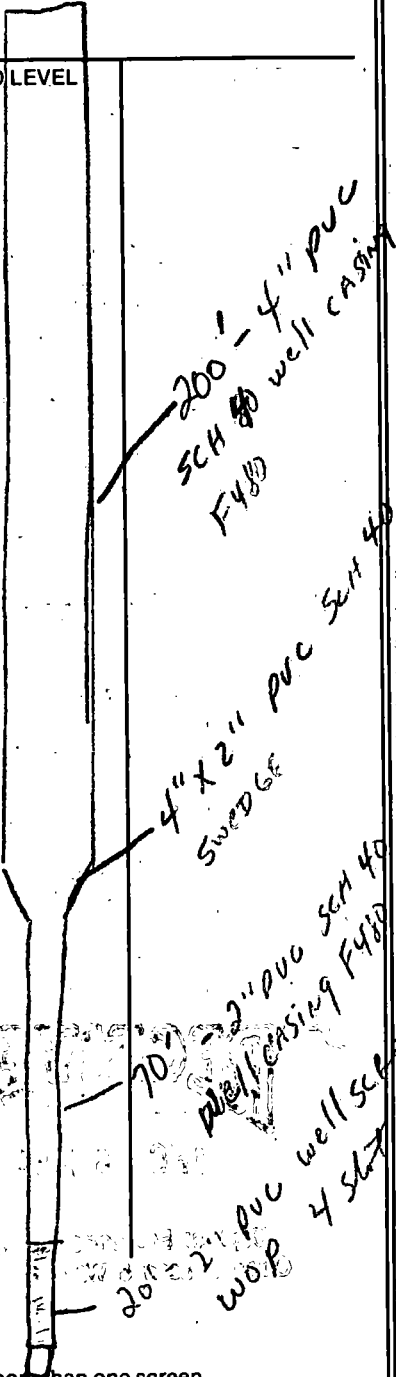
Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange Black & Grey Clay	2	20
Coarse Sand	20	110
Blue Clay Striped Clay	110	215
Fine Sand	215	225
Blue Clay	225	267
Fine Sand	267	275
Medium Sand	275	290

RECEIVED	
DEC 16 1994	
Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED USE BACK	

If well telescopes please sketch and show depths.

GROUND LEVEL



X			

SECTION 16

Please indicate well location X.

ADDITIONAL INFORMATION

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