

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 Harrison	
WELL NUMBER 5219	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 4-7-94	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Dr.

NAME & MAILING ADDRESS OF LANDOWNER Waring Oil "Stuckey" Menge Ave Gulfport, Ms			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	25	7	13
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	N	PASS	
OTHER LANDMARK CHRISTIAN			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. RESTAURANT & GAS STATION			

PUMP DATA		
PUMP TYPE (Circle One): Submersible Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 18	No. of Stages 8	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 944'	Casing Diameter (In.) 4x2	Casing Length (Ft.) 260/650
Type of Casing PVC	Hole Depth 944'	Depth to Static Water Level 60'
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 No Log Run	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 30'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 940'	

RECEIVED		
GEOLOGICAL DATA (Daily)		
Surface Elev. _____	Depth to Top _____	Depth to Bottom _____
Subs. SWL _____	Analysis _____	Water Test _____
Driller's Remarks MAY 09 1994		
Dept. of Environmental Quality		
Office of Land & Water Resources		
Top of Log _____	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	
FEET		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	Blue Clay	370	380
Red Clay	2	15	Medium Sand	380	395
Coarse Sand + Pea Gravel	15	140	Blue Clay streaky Sand	395	510
Yellow-Blue Clay	140	245	Coarse Sand	510	585
Streaky Sand	245	268	Blue Clay	585	624
Medium Sand	268	290	Coarse Sand	624	685
Blue Clay	290	303	Blue Clay	685	690
Medium Sand	303	310	Coarse Sand	690	725
Fine Sand streaky Clay	310	340	Blue Clay	725	875
Medium Sand	340	370	Fine Sand	875	890
			Coarse Sand	890	944

