

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
1 N 2528
DATE WELL COMPLETED
1-2-98

PERMIT NUMBER
NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
**John Rhodes #2
Beachview Drive
Ocean Springs, Ms.**
WELL LOCATION SEC TOWNSHIP RANGE
11 8 8
DISTANCE DIRECTION NEAREST TOWN
3 Miles **SE** of **Ocean Springs**
OTHER LANDMARK
WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA
PUMP TYPE (Circle One):
Submersible, Turbine, Flowing Well, Other (Describe)
POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) **H/P**
Pump Capacity (GPM) No. of Stages Setting Depth
8 **2** **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.)
610' **2"** **595'**
Type of Casing Hole Depth Depth to Static Water Level
PVC **610'** **55'**

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

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)

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

WELL GROUTED TO A DEPTH OF **2** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA
Diameter - inches Length - Feet Slot Size - inches
2" **15'** **.004**
Screen Type Depth to Bottom - Feet
PVC Wrapped **610'**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	Blue Clay	254	366
Coarse sand	2	45	Med gray sand	366	390
Blue Clay	45	58	Blue Clay	390	470
gray coarse sand	58	80	Med gray sand	470	480
Blue Clay	80	150	Blue Clay	480	545
gray coarse sand	150	200	gray coarse sand	545	610
Blue Clay	200	225	03-30-98A09:54	RD	
Rock	225	225			
Med gray sand	225	235			
Blue Clay	235	253			
Rock	253	254			

IF MORE SPACE IS NEEDED, USE BACK

