

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 **D 2435** CODED

2589

DATE WELL COMPLETED
5-24-95

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Wells Construction Co
Tanglewood Bluffs
Ocean Springs, Ms

WELL LOCATION: SEC **19** TOWNSHIP **8 S** RANGE **7 E**

DISTANCE **6** Miles **56** of **Ocean Springs**

OTHER LANDMARK

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.

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 **2**

Pump Capacity (GPM) **35** No. of Stages **11** Setting Depth **100** FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth **420'** Casing Diameter (In.) **4x2"** Casing Length (Ft.) **400'**

Type of Casing **PVC** Hole Depth **420'** Depth to Static Water Level **30'**

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 _____

SCREEN DATA

Diameter - Inches **2"** Length - Feet **20'** Slot Size - Inches **.008**

Screen Type **PVC** Depth to Bottom - Feet **420'**

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	Office of Land & Water Resources Dept. of Environmental Quality JUL 10 1995 RECEIVED		
Coarse Brown sand	2	135			
White sand/gravel					
Blue clay streak sand	135	320			
Med sand	320	345			
Blue Clay	345	375			
Medium sand	375	420			

IF MORE SPACE IS NEEDED, USE BACK

