

✓ # 28

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
M 2377
 DATE WELL COMPLETED
3-3-98

PERMIT NUMBER
 NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Dianne Caldwell
Poppy Drive
Pascozoula, Ms
 WELL LOCATION SE TOWNSHIP RANGE
33 6 5
 DISTANCE DIRECTION NEAREST TOWN
5 Miles **NE** of **MOSS POINT**
 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
9 1/2 **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.)
245' **2"** **237'**
 Type of Casing Hole Depth Depth to Static Water Level
PVC **245'** **20'**

LOG DATA
 TYPE OF LOG RUN (Circle One):
 Electric, Gamma Ray, Density, Sonic, No Log Run, 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 **20** FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks
07-30-98 01:44 P.M.
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" **8'** **.008**
 Screen Type Depth to Bottom - Feet
PVC **245'**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2			
Brown Clay	2	13			
gray coarse sand & gravel	13	70			
Blue Clay	70	235			
gray coarse sand	235	245			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

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