

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED JACKSON
WELL NUMBER CODED K 2331
DATE WELL COMPLETED 9-27-91

PERMIT NUMBER
NAME OF DRILLING FIRM Coastal Water Well Dr., Inc.

NAME & MAILING ADDRESS OF LANDOWNER Robert Danielson
10125 Hwy 57
Vancleave, Ms. 39565
WELL LOCATION: SEC <u>29</u> TOWNSHIP <u>6</u> RANGE <u>7</u> N S E W
DISTANCE <u>2</u> Miles DIRECTION <u>S</u> of NEAREST TOWN <u>Vancleave</u>
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 _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 391'	Casing Diameter (In.) 2"	Casing Length (Ft.) 377'
Type of Casing PVC	Hole Depth 391'	Depth to Static Water Level 65'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches 008
Screen Type PVC	Depth to Bottom - Feet 387'	

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
Top soil	0	2
Yellow clay	2	15
Blue clay	15	50
Coarse sand	50	70
Blue clay	70	140
Coarse sand	140	193
Blue clay	193	330
Coarse sand	330	391

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 15 1991		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

JUN 7 1960

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

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