

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
R 2578
 DATE WELL COMPLETED
8-6-98

PERMIT NUMBER
 NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
P+P Construction #2
Morningside Drive
Vandeventer Ave
 WELL LOCATION: SEC 20 TOWNSHIP 6 S RANGE 7 E
 DISTANCE 2 Miles DIRECTION SW of Vandeventer
 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) 10 No. of Stages 3 Setting Depth _____ FT.
 PUMP TEST
 Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA
 Well Depth 320' Casing Diameter (In.) 2" Casing Length (Ft.) 310'
 Type of Casing PVC Hole Depth 320' Depth to Static Water Level 65'

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) _____
 WELL GROUTED TO A DEPTH OF 20 FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA
 Diameter - Inches 2" Length - Feet 10' Slot Size - Inches .008
 Screen Type PVC Depth to Bottom - Feet 320'

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Clay</i>	<i>2</i>	<i>17</i>
<i>White Coarse Sand</i>	<i>17</i>	<i>33</i>
<i>Blue Clay</i>	<i>33</i>	<i>80</i>
<i>White Coarse Sand</i>	<i>80</i>	<i>170</i>
<i>Blue Clay</i>	<i>170</i>	<i>285</i>
<i>gray coarse sand</i>	<i>285</i>	<i>320</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 25 1998		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

