

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 <i>Jackson</i>
WELL NUMBER (CODED) <i>N2484</i>
DATE WELL COMPLETED <i>12-23-93</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Serv. Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Danny Jones</i> <i>Straw St.</i>		
WELL LOCATION: SEC <i>15</i> TOWNSHIP <i>7^N</i> RANGE <i>9^E</i>		
DISTANCE <i>1/2</i> Miles	DIRECTION <i>EAST</i>	NEAREST TOWN <i>DIBERVILLE</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u><i>DEL</i></u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u><i>ELECTRIC</i></u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>11</i>	No. of Stages <i>2</i>	Setting Depth <i>110'</i>
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>120'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>110'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>124'</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): <u><i>Natural Development</i></u> Gravel Packed, Underreamed, Telescoped, Open Hole, Other		

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

WELL GROUTED TO A DEPTH OF <i>20</i> 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 <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - inches <i>0.04"</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>120'</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>2</i>			
<i>yellow clay</i>	<i>2</i>	<i>25</i>			
<i>coarse sand</i>	<i>15</i>	<i>20</i>			
<i>blue clay</i>	<i>20</i>	<i>30</i>			
<i>coarse sand/pea gravel</i>	<i>30</i>	<i>45</i>			
<i>blue clay</i>	<i>45</i>	<i>80</i>			
<i>med. sand</i>	<i>80</i>	<i>95</i>			
<i>blue clay</i>	<i>95</i>	<i>110</i>			
<i>med. sand</i>	<i>110</i>	<i>124</i>			

RECEIVED

JAN 07 1994

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IF MORE SPACE IS NEEDED, USE BACK

