

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 County
WELL NUMBER *C-2039*
DATE WELL COMPLETED
9-11-91

PERMIT NUMBER
NAME OF DRILLING FIRM
Coast Water Well Dr. Inc.

NAME & MAILING ADDRESS OF LANDOWNER
Gary Myers

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 1
Pump Capacity (GPM) 10 No. of Stages 2 Setting Depth 80 FT.

WELL LOCATION: SEC 42 TOWNSHIP 4 RANGE 6
N S E W

PUMP TEST
Well yielded 25 GPM with
a drawdown of 2 ft.
after 1 hours of pumping

DISTANCE 13 Miles DIRECTION South of NEAREST TOWN Lucedale

OTHER LANDMARK

WELL PURPOSE Dom. Irrigation, Municipal, Industrial, Fish Pond, etc.

WELL DATA

Well Depth <u>120'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>110'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>120'</u>	Depth to Static Water Level <u>60'</u>

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

GEOLOGIC DATA (Office Use Only)

Top of Lap Pipe or Reduction in Casing
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>120'</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>22</i>
<i>Red clay</i>	<i>2</i>	<i>18</i>
<i>Coarse sand + gravel</i>	<i>18</i>	<i>35</i>
<i>gray clay</i>	<i>35</i>	<i>60</i>
<i>fine sand</i>	<i>60</i>	<i>90</i>
<i>blue clay</i>	<i>90</i>	<i>95</i>
<i>Coarse sand/gravel</i>	<i>95</i>	<i>120</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 09 1991		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

