

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

COUNTY WELL LOCATED
JACKSON

WELL NUMBER **J 167** CODE **5**

DATE WELL COMPLETED
9-26-91

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Dr. Inc.

374D P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
A. J. Adams
15208 Bethel Church Rd.
Ocean Springs, Ms 39564

WELL LOCATION: SEC _____ TOWNSHIP _____ RANGE _____
14 6 S 9 E

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____
1 Miles N of Latimer

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 **1**

Pump Capacity (GPM) 8	No. of Stages 2	Setting Depth 80 FT.
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PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 500'	Casing Diameter (In.) 2"	Casing Length (Ft.) 486'
Type of Casing PVC	Hole Depth 500'	Depth to Static Water Level 56'

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 496'	

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	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>	RECEIVED NOV 15 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Yellow clay</i>	<i>2</i>	<i>15</i>			
<i>Coarse sand</i>	<i>15</i>	<i>40</i>			
<i>Blue Gray Clay</i>	<i>40</i>	<i>85</i>			
<i>Med. sand</i>	<i>85</i>	<i>100</i>			
<i>Shale Clay</i>	<i>100</i>	<i>115</i>			
<i>Med. sand</i>	<i>115</i>	<i>125</i>			
<i>Shale Clay w/ nodules</i>	<i>125</i>	<i>440</i>			
<i>Med. sand</i>	<i>440</i>	<i>457</i>			
<i>Blue Clay</i>	<i>457</i>	<i>468</i>			
<i>Coarse sand</i>	<i>468</i>	<i>500</i>			

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

State of Maryland
Department of the Environment
Water Resources Administration

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