

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
L-2078

DATE WELL COMPLETED
1-5-92

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Dr. Inc.

NAME & MAILING ADDRESS OF LANDOWNER
Jim Hamilton

WELL LOCATION: SEC *23* TOWNSHIP *6^N* RANGE *6^W*

DISTANCE *4 1/2* Miles DIRECTION *north* of NEAREST TOWN *Creston*

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 _____ Sinking Depth _____ FT.

PUMP TEST

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

WELL DATA

Well Depth <i>221'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>211'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>221'</i>	Depth to Static Water Level <i>63'</i>

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) _____

Name of Organization Running Log
No Log Run

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>221'</i>	

GEOLOGIC DATA (Office Use Only)

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

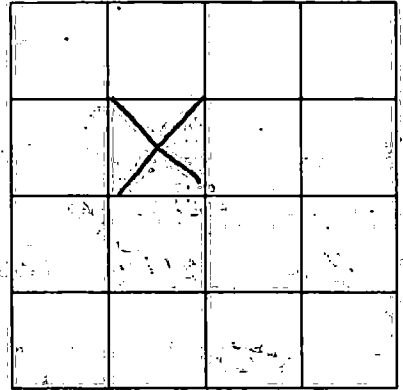
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>fill, dirt</i>	<i>0</i>	<i>2</i>
<i>Red/gray clay</i>	<i>2</i>	<i>18</i>
<i>fine sand</i>	<i>18</i>	<i>45</i>
<i>gray clay</i>	<i>45</i>	<i>58</i>
<i>coarse sand/gravel</i>	<i>58</i>	<i>75</i>
<i>fine clay</i>	<i>75</i>	<i>95</i>
<i>coarse sand</i>	<i>95</i>	<i>135</i>
<i>blue clay</i>	<i>135</i>	<i>210</i>
<i>coarse sand</i>	<i>210</i>	<i>221</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 23 1992		
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



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

RECEIVED

NOV 19 1983

Department of Environment & Water Resources
Office of Environmental Quality

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