

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
K 7392

DATE WELL COMPLETED
2-24-89

PERMIT NUMBER

NAME OF DRILLING FIRM &
Coastal Drilling & Service Co.
8456 Woolmarket Biloxi Road
Biloxi, Mississippi 39532

NAME & MAILING ADDRESS OF LANDOWNER
Jacob Lachard
Highway 57
Van Clave Ms.

WELL LOCATION: SEC TOWNSHIP RANGE
Jackson 21 6 N 7 W

DISTANCE DIRECTION NEAREST TOWN
2 Miles *S.* of *Van Clave*

OTHER LANDMARK
Little Bluff Creek

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

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 Setting Depth
_____ _____ *60* FT.

PUMP TEST

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

WELL DATA

Well Depth <i>440</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>430'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>440</i>	Depth to Static Water Level <i>40</i>

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Natural Development)

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 <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>440</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Did not install Pump

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>1'</i>	<i>3'</i>
<i>Red sand</i>	<i>3'</i>	<i>14'</i>
<i>White sand</i>	<i>14'</i>	<i>32'</i>
<i>soft Blue clay</i>	<i>32'</i>	<i>90'</i>
<i>hard Blue clay</i>	<i>90'</i>	<i>320'</i>
<i>fine water sand</i>	<i>320'</i>	<i>350'</i>
<i>hard blue clay</i>	<i>350'</i>	<i>410'</i>
<i>fine water sand</i>	<i>410'</i>	<i>420'</i>
<i>Coarse water sand</i>	<i>420'</i>	<i>440'</i>

RECEIVED

FEB 20 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

<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>
<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>
<i>13</i>	<i>14</i>	<i>15</i>	<i>16</i>

SECTION _____

Please indicate well location X

ADDITIONAL INFORMATION

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