

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
Harrison
WELL NUMBER CODED
K 2184
DATE WELL COMPLETED
11-11-88

PERMIT NUMBER

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

NAME & MAILING ADDRESS OF LANDOWNER
Melford Fauve
Long Beach Estates
Long Beach, Ms 39560
WELL LOCATION: SEC TOWNSHIP RANGE
Harrison 27 7 N 12 E
DISTANCE DIRECTION NEAREST TOWN
1/2 2 Miles *NW* of *Long Beach*
OTHER LANDMARK
1/2 South TL
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 Setting Depth
12 11 40 FT.
PUMP TEST
Well yielded _____ *12* GPM with
a drawdown of _____ ft.
after _____ *5* hours of pumping

WELL DATA
Well Depth Casing Diameter (In.) Casing Length (Ft.)
580' 4X2 565
Type of Casing Hole Depth Depth to Static Water Level
PVC 580 30'
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): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____
Name of Organization Running Log _____

SCREEN DATA
Diameter - Inches Length - Feet Slot Size - Inches
2" 15' .008
Screen Type Depth to Bottom - Feet
PVC 580

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
None

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>1'</i>	<i>3'</i>
<i>Red sand</i>	<i>3'</i>	<i>22'</i>
<i>White sand</i>	<i>22'</i>	<i>28'</i>
<i>soft Blue clay</i>	<i>28'</i>	<i>85'</i>
<i>hard Blue clay</i>	<i>85'</i>	<i>330'</i>
<i>fine water sand</i>	<i>330'</i>	<i>365'</i>
<i>hard Blue clay</i>	<i>365'</i>	<i>550'</i>
<i>fine water sand</i>	<i>550'</i>	<i>565'</i>
<i>Coarse water sand</i>	<i>565'</i>	<i>580'</i>

FORMATION LOG (Office Use Only)

RECEIVED

FEB 18 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

160 4" PVC casing

		X	

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

405 2" PVC casing

RECEIVED

150 2" PVC screen

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