

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED
Jackson

WELL NUMBER
N2592

CODED

DATE WELL COMPLETED
9-8-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Buck Owens
Peapatch Rd
Biloxi, Ms.

WELL LOCATION SEC TOWNSHIP RANGE
3 *7^N* *9^W*

DISTANCE DIRECTION NEAREST TOWN
2 Miles *NORTH* of *DIkeville*

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 *2*

Pump Capacity (GPM) No. of Stages Setting Depth
7.5 *3* _____ FT.

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

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
430' *2"* *420'*

Type of Casing Hole Depth Depth to Static Water Level
PVC *430'* *105'*

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

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, *No Log Run*,
Other (Describe) _____

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF *20* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
2" *10'* *.004*

Screen Type Depth to Bottom - Feet
PVC wrapped *430'*

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>
<i>yellow gray blue clay</i>	<i>3</i>	<i>20</i>
<i>coarse sand</i>	<i>20</i>	<i>35</i>
<i>Blue Clay</i>	<i>35</i>	<i>64</i>
<i>Med sand</i>	<i>64</i>	<i>80</i>
<i>Blue Clay</i>	<i>80</i>	<i>240</i>
<i>Rock</i>	<i>138</i>	
<i>Med sand</i>	<i>240</i>	<i>252</i>
<i>Blue Clay</i>	<i>252</i>	<i>390</i>
<i>Med-Coarse sand</i>	<i>390</i>	<i>430</i>

RECEIVED

DEC 28 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

