

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
Harrison
WELL NUMBER
A-463
CODED

DATE WELL COMPLETED
8-9-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Capital Drilling & Service Co.

NAME & MAILING ADDRESS OF LANDOWNER
Alexis Parker
7625 Big John Rd. Biloxi
Latitude:
Longitude:
WELL LOCATION: SEC 24 TOWNSHIP 6 RANGE 10 E
DISTANCE 6 Miles DIRECTION NW of NEAREST TOWN Biloxi
OTHER LANDMARK
WELL PURPOSE: (Circle one) 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
DESCRIPTION OF FORMATIONS ENCOUNTERED
FROM TO
top soil 1 3
red clay 3 10
sugar sand 10 50
hard blue clay 50 140
soft blue clay 140 240
line water sand 240 270
good water sand 270 280

RECEIVED
SEP 11 2003
BY: OLWR

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA
Well Depth 250' Casing Diameter (In.) 2" Casing Length (Ft.) 270'
Type of Casing PVC Hole Depth 250' Depth to Static Water Level 90'
TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)
WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA
Diameter - Inches 2" Length - Feet 10' Slot Size - Inches .006
Screen Type PVC Depth to Bottom - Feet 250'

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.
Dee Mearns 0-209
Signature of Licensed Driller and License No. 9-8-03
Date
Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
11	3	120'	FT.

PUMP TEST

Well yielded 9 GPM with
 a drawdown of 8 ft.
 after 2 hours of pumping

LOG DATA

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

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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