

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 285 CODED
DATE WELL COMPLETED 4-16-03

PERMIT NUMBER
NAME OF DRILLING FIRM
East Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Andrea Harwell
Muszar Rd.

Latitude:
Longitude: Ocean Springs, Ms

WELL LOCATION SEC 30 TOWNSHIP 6 N RANGE 8 W

DISTANCE 5 Miles DIRECTION NORTH of NEAREST TOWN Ocean Springs

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 1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	1
Orange-Tinted Clay	1	50
Brown Coarse Sand	50	75
Blue Clay	75	90
Grey Medium Sand	90	103
Blue Clay	103	179
Grey Medium Sand	179	196

WELL DATA

Well Depth 196' Casing Diameter (In.) 2" Casing Length (Ft.) 186'
Type of Casing PVC Hole Depth 196' Depth to Static Water Level 38'

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

WELL GROUTED TO A DEPTH OF 10 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 196'

Top of Lap Pipe or Reduction in Casing _____ FEET
 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
RECEIVED MAY 05 2003 OLWR

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.

Jack Ridgell 472
Signature of Licensed Driller and License No.

4/30/03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 30

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>8</u>	<u>2</u>	
		FT.

PUMP TEST

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

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, No Log Run, 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

Writer's Remarks

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