

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTRY WELL REPORTED
JACKSON

WELL NUMBER: **P-465** CODED

DATE WELL COMPLETED: **4-27-04**

PERMIT NUMBER

NAME OF DRILLING FIRM
Coastal Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Keith + Sandra Windham

3500 Havill Rd.

Latitude:
Longitude: **Gautier, MS**

WELL LOCATION: SEC **31** TOWNSHIP **7 N** RANGE **6 W**

DISTANCE **1/2** MILES DIRECTION **—** NEAREST TOWN **Gautier**

OTHER LANDMARK

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

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	0	2
Orange + Grey Clay	2	40
White SAND, Sand	40	60
Blue Clay w/ STRIP SAND	60	210
Grey Medium Sand	210	273

WELL DATA

Well Depth: **273'** Casing Diameter (In.): **2"** Casing Length (Ft.): **258'**

Type of Casing: **PVC** Hole Depth: **273'** Depth to Static Water Level: **15'**

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, **Bentonite**, or Mix

SCREEN DATA

Diameter - Inches: **2"** Length - Feet: **15'** Slot Size - Inches: **.004**

Screen Type: **PVC** Depth to Bottom - Feet: **273'**

RECEIVED

MAY 10 2004

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

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.

James R. Pridgett 4972
Signature of Licensed Driller and License No.

5/4/04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 31

Please indicate well location X.

Pump Capacity (GPM) <u>12</u>	No. of Stages <u>2</u>	Setting Depth FT.
----------------------------------	---------------------------	--------------------------

PUMP TEST

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