

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 K-2805	CODED
DATE WELL COMPLETED 3-8-02	

PERMIT NUMBER
NAME OF DRILLING FIRM West Water Well
Service

NAME & MAILING ADDRESS OF LANDOWNER Terry Hayes Woodman RD.	
Latitude:	Longitude: Vancleve, Ms
WELL LOCATION SEC: 11 TOWNSHIP: 6 N RANGE: 7 W	
DISTANCE: 2 Miles	DIRECTION: NE of Vancleve
OTHER LANDMARK	
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.	

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> J81 Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>2</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange Clay	2	16
White Coarse Sand	16	32
Orange + White Clay	32	71
Blue Coarse Sand	71	131
Blue Clay w/stn. of Clay	131	278
Gray Coarse Sand	278	305

WELL DATA

Well Depth 305'	Casing Diameter (In.) 2"	Casing Length (Ft.) 295'
Type of Casing PVC	Hole Depth 305'	Depth to Static Water Level 70'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, <input checked="" type="radio"/> Underreamed, Telescoped, <input checked="" type="radio"/> 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 .008
Screen Type PVC	Depth to Bottom - Feet 305'	

RECEIVED

MAY 15 2002

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.

Signature of Licensed Driller and License No. 472

Date 5-11-02

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 11

Please indicate well location X.

Pump Capacity (GPM) <u>8.5</u>	No. of Stages <u>3</u>	Setting Depth _____ FT.
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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.