

**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 <u>George</u>	
WELL NUMBER <u>E-228</u>	CODED
DATE WELL COMPLETED <u>11-23-01</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>East Water Well Service</u>

NAME & MAILING ADDRESS OF LANDOWNER  
Debra Schmillen  
VARDAMAN GRAVES RD  
BENNDALE, MS

Latitude:  
Longitude:

WELL LOCATION: SEC 30 TOWNSHIP 28 RANGE 8

DISTANCE 2 1/2 MILES DIRECTION SW NEAREST TOWN Benndale

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	2
Orange Clay	2	13
White coarse sand	13	19
Blue clay w/ streaks of clay	19	190
Gray Medium Sand	190	253

**WELL DATA**

Well Depth <u>253'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>243</u>
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Type of Casing <u>PVC</u>	Hole Depth <u>253'</u>	Depth to Static Water Level <u>10'</u>
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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 <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.004</u>
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Screen Type <u>PVC</u>	Depth to Bottom, Feet <u>253'</u>
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REC'D JAN 24 2002

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.

Jack Ruppell 472  
Signature of Licensed Driller and License No.

12/28/01  
Date

Additional Information Required On Back