

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  
**PANOLA**

WELL NUMBER  
**M-20241**

DATE WELL COMPLETED  
**10-26-01**

HICKS WATER WELL CO.  
PERMIT NUMBER  
**30242 HWY 4 EAST**

NAME OF DRILLING FIRM  
**SENATOBIA, MS 38668**

NAME & MAILING ADDRESS OF LANDOWNER  
**Sherry B. of Bruce Turner**

**586 Rock Hill Rd.**

Latitude:  
Longitude: **Sardinia, MS 38666**

WELL LOCATION. SEC TOWNSHIP RANGE  
**7 8 N 7 E**

DISTANCE DIRECTION NEAREST TOWN  
**3 1/2 Miles SW of Sardinia**

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):  
Submersible Turbine Jet Flowing Well  
Submersible

POWER TYPE (Circle One):  
Electric Tractor Diesel Gasoline 1/2 Butane  
Other (Describe) H/P 1/2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	0	35
Gravel + Sand	35	105
White Sand + Clay	105	160
White Sand	160	177

RECD JAN 10 2002

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth <b>177</b>	Casing Diameter (in.) <b>4</b>	Casing Length (ft.) <b>167</b>
Type of Casing <b>PVC</b>	Hole Depth <b>177</b>	Depth to Static Water Level <b>90</b>

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

WELL GROUDED TO A DEPTH OF **3** FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.013</b>
Screen Type <b>PVC Stuffed</b>	Depth to Bottom - Feet <b>167</b>	

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] 0-323  
Signature of Licensed Driller and License No.

1/8/02  
Date

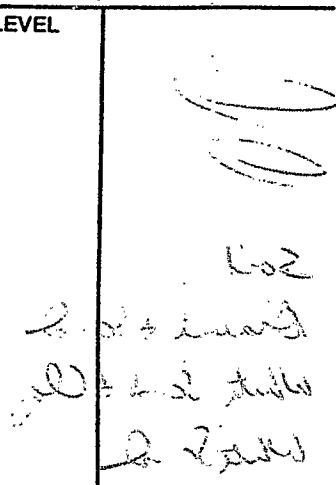
Additional Information Required On Back

If well telescopes please sketch and show depths.

10-25-01

GROUND LEVEL

11  
28 0  
201 28  
101 701  
201 241



10-25-01			

SECTION 10

Please indicate well location X.

Pump Capacity (GPM) <u>10</u>	No. of Stages <u>4</u>	Setting Depth <u>140</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with	a drawdown of <u>20</u> ft.	
after <u>2</u> hours of pumping		

LOG DATA

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

Name of Organization Running Log  
FDI 6-4-17-213

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.

10/28/01

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