

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  
**MONTGOMERY**

WELL NUMBER **A-20** CODED

DATE WELL COMPLETED  
**4-1-2000**

PERMIT NUMBER  
**GW 15527**

NAME OF DRILLING FIRM  
**PARIS + PARIS WELL SERVICE**

**HOUSTON MS 38851**

NAME & MAILING ADDRESS OF LANDOWNER  
**HAYS CREEK WATER ASSN.**

**WINONA, MS. 38967**

Latitude:  
Longitude:

WELL LOCATION. SEC **8** TOWNSHIP **19<sup>N</sup>** RANGE **7<sup>E</sup>**

DISTANCE **8** Miles **NE** of **WINONA**

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):  
 Submersible,  Turbine,  Jet,  Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric,  Tractor,  Diesel,  Gasoline,  Butane,  
Other (Describe) **50** H/P \_\_\_\_\_

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND	0	50
CLAY	50	160
SAND	160	210
CLAY	210	255
SAND	255	260
CLAY	260	380
SAND	380	465
CLAY	465	505
SAND	505	520
CLAY - SAND	520	580
SAND	580	680
CLAY - SAND	680	730
SAND	730	790
CLAY	790	910

WELL DATA

Well Depth <b>680</b>	Casing Diameter (In.) <b>12</b>	Casing Length (Ft.) <b>595</b>
Type of Casing <b>STEEL</b>	Hole Depth <b>1018</b>	Depth to Static Water Level <b>136</b>

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

WELL GROUTED TO A DEPTH OF **595** FEET  
Type Grout (circle one):  Cement,  Bentonite, or  Mix

SCREEN DATA

Diameter - Inches <b>8</b>	Length - Feet <b>80</b>	Slot Size - Inches <b>.015</b>
Screen Type <b>SS</b>	Depth to Bottom - Feet <b>680</b>	

RECEIVED

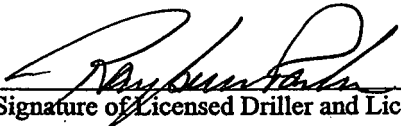
FEB 15 2002

BY: OLWD

Top of Lap Pipe or Reduction in Casing  
**540** FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

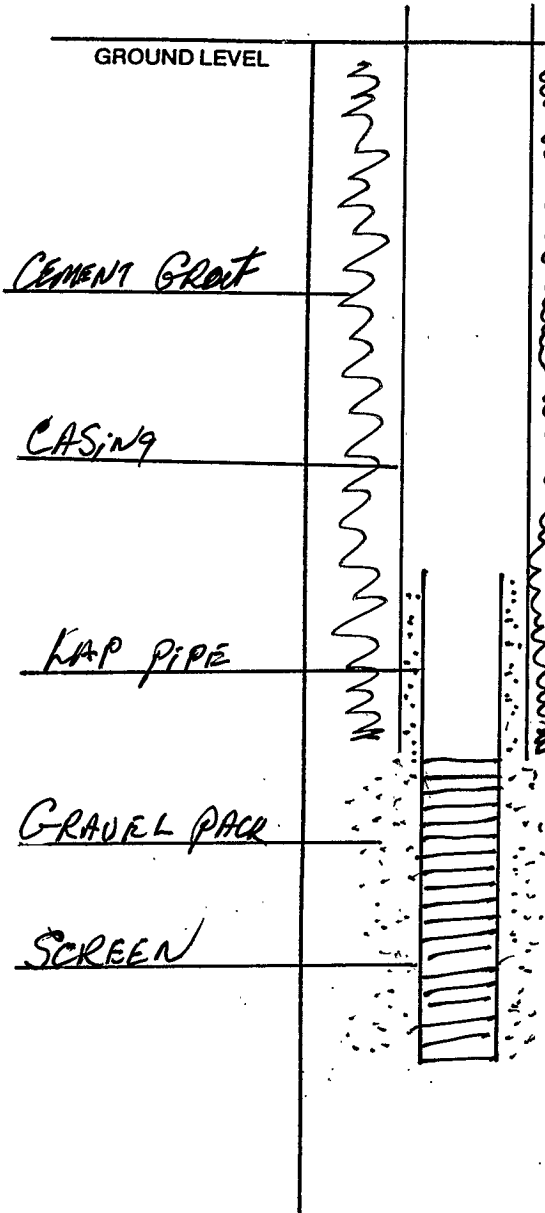
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

  
Signature of Licensed Driller and License No.

**2/1/02**  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.




SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
300	5	319 FT.

PUMP TEST  
 Well yielded 329 GPM with  
 a drawdown of 19.3 ft.  
 after 2 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  
MSGS

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.