

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
Tipton

WELL NUMBER P-20 CODED

DATE WELL COMPLETED
01/12/04

PERMIT NUMBER
MSEW-15884

NAME OF DRILLING FIRM
PARUS & PARUS WELL SERVICE
KOUSTON MS38857

NAME & MAILING ADDRESS OF LANDOWNER
DUMAS - PINE GROVE

Latitude:
Longitude:

WELL LOCATION: SEC 18 TOWNSHIP 5 RANGE 5
N S E W

DISTANCE _____ MILES _____ of _____
DIRECTION _____ NEAREST TOWN _____

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 50

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>RED SAND</u>	<u>0</u>	<u>140</u>
<u>SAND CLAY</u>	<u>140</u>	<u>165</u>
<u>SAND</u>	<u>165</u>	<u>230</u>
<u>CLAY</u>	<u>220</u>	<u>610</u>
<u>SAND</u>	<u>610</u>	<u>635</u>
<u>CLAY</u>	<u>635</u>	<u>635</u>
<u>SAND</u>	<u>655</u>	<u>690</u>
<u>CLAY</u>	<u>670</u>	<u>700</u>
<u>SAND</u>	<u>700</u>	<u>765</u>
<u>SAND CLAY</u>	<u>765</u>	<u>780</u>

WELL DATA

Well Depth <u>765</u>	Casing Diameter (In.) <u>10</u>	Casing Length (Ft.) <u>710</u>
Type of Casing <u>STEEL</u>	Hole Depth <u>780</u>	Depth to Static Water Level <u>428</u>

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

WELL GROUTED TO A DEPTH OF 710 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - inches <u>6</u>	Length - Feet <u>50</u>	Slot Size - inches <u>.016</u>
Screen Type <u>SS</u>	Depth to Bottom - Feet <u>765</u>	

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BY: OLWA

Top of Lap Pipe or Reduction in Casing
635 FEET

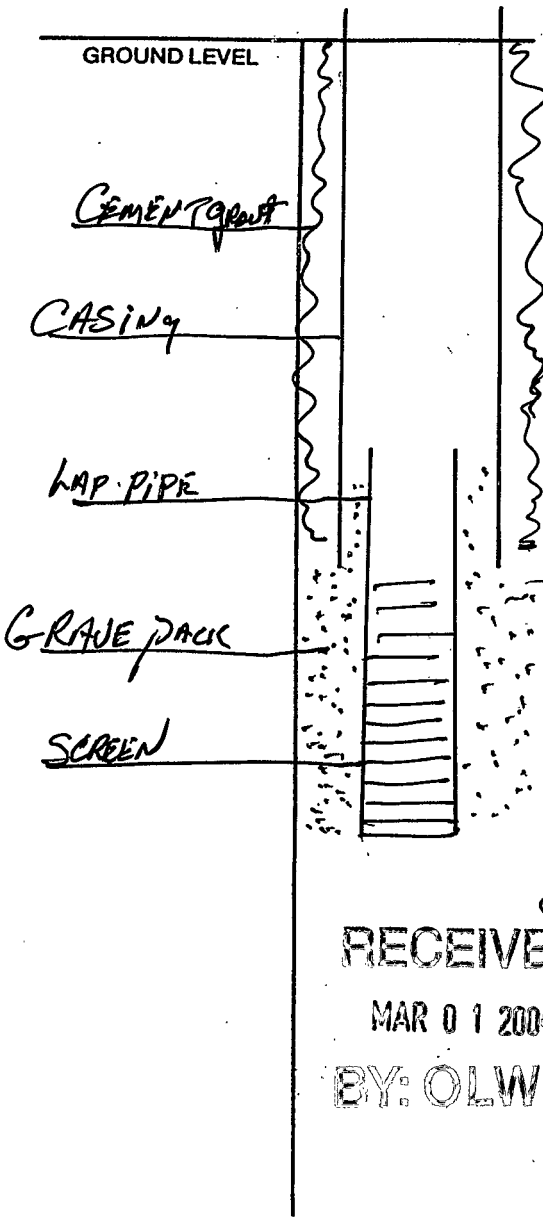
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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.

Ryan Park
Signature of Licensed Driller and License No.

2/25/04
Date

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
200	14	546	FT.
PUMP TEST			
Well yielded <u>220</u> GPM with			
a drawdown of <u>89</u> ft.			
after <u>24</u> hours of pumping			

LOG DATA

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

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

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If more than one screen, show location of each on sketch.