

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
YALLOUSBA

WELL NUMBER A-40 CODED

DATE WELL COMPLETED
9-9-03

PERMIT NUMBER

NAME OF DRILLING FIRM
N.M.S. Well Drilling
R. Langford

NAME & MAILING ADDRESS OF LANDOWNER
CRIBS CONCRETE
RUIE
1413 Wheeler Will Rd

Latitude:
Longitude:

WELL LOCATION: SEC 11 TOWNSHIP 26 RANGE 7

DISTANCE 1 Miles DIRECTION N of NEAREST TOWN WADSWORTH

OTHER LANDMARK
David ESTATES

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

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 _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Dirt</u>	<u>0</u>	<u>5</u>
<u>Red sand</u>	<u>5</u>	<u>15</u>
<u>Sand</u>	<u>15</u>	<u>25</u>
<u>Mixed clay</u>		
<u>Sand</u>	<u>25</u>	<u>NC</u>
<u>Wet sand</u>	<u>NC</u>	<u>65</u>

WELL DATA

Well Depth <u>65'</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>20</u>
Type of Casing <u>PVC</u>	Hole Depth <u>65</u>	Depth to Static Water Level <u>30'</u>

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>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>slot PVC</u>	Depth to Bottom - Feet <u>65'</u>	

HIT BIRNK
CLAY + STEPPED

RECEIVED

SEP 21 2003

BY: OLIVER

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.

Frank Langford
Signature of Licensed Driller and License No. 0-622

9-17-03
Date

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)	No. of Stages	Setting Depth	
<u>12</u>	<u>12</u>	<u>50</u>	FT.

PUMP TEST

Well yielded 12 ~~7~~ GPM with
 a drawdown of 4 ft.
 after 3 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.