

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
PRINCE GEORGE

WELL NUMBER S-2019 CODED

DATE WELL COMPLETED
6-15-01

PERMIT NUMBER

NAME OF DRILLING FIRM
N. MS WELL DRILLING

F.L

NAME & MAILING ADDRESS OF LANDOWNER
SANFORD

JAMES RD EXIT. BATESVILLE MS

Latitude: ?
Longitude: ?

WELL LOCATION. SEC 27 TOWNSHIP 9 N RANGE 6 W

DISTANCE _____ MILES _____ of _____ DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK _____

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

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 1/2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>DIRT</u>	<u>0</u>	<u>20</u>
<u>SHAL</u>	<u>20</u>	<u>40</u>
<u>BRNCL</u>	<u>40</u>	<u>80</u>
<u>CLAY</u>	<u>80</u>	<u>140</u>
<u>SAND</u>	<u>140</u>	<u>192</u>

WELL DATA

Well Depth 192 Casing Diameter (In.) 4 Casing Length (Ft.) 10

Type of Casing PVC Hole Depth 192 Depth to Static Water Level NO' FROM TOP

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 4 Length - Feet 20 Slot Size - Inches 1013

Screen Type PVC SLOTTED Depth to Bottom - Feet 196

WATER HAS IRON
TASTE

RECEIVED
MAR 26 2002
BY: OLWR

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 0622
Signature of Licensed Driller and License No.

3-20-02
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION 27

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>12</u>	<u>8</u>	<u>95</u>	FT.
PUMP TEST			
Well yielded <u>15</u> GPM with			
a drawdown of <u>3</u> ft.			
after <u>2</u> hours of pumping			

LOG DATA

TYPE OF LOG RUN (Circle One):		<u>No Log Run.</u>
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.