

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
TATE

WELL NUMBER
E-35

CODED

PERMIT NUMBER

DATE WELL COMPLETED
12-9-02

NAME OF DRILLING FIRM
N. MS Well Drillers
Frank Stanford

NAME & MAILING ADDRESS OF LANDOWNER
Mike & Debbie Russell

850 DAWSON RD, STARKMAN MS

Latitude:
Longitude:

WELL LOCATION: SEC 26 TOWNSHIP 5 N RANGE 9 W

DISTANCE 9 Miles W of SCANTON

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>0-17</u>	<u>0</u>	<u>20</u>
<u>some GRAVEL</u>	<u>20</u>	<u>40</u>
<u>CLAY</u>	<u>40</u>	<u>200</u>
<u>Mid Sand (FINE)</u>		
<u>CLAY</u>	<u>240</u>	<u>280</u>
<u>GRAY SAND</u>	<u>280</u>	<u>315</u>

WELL DATA

Well Depth 310 Casing Diameter (In.) 4 Casing Length (Ft.) 20

Type of Casing PVC Hole Depth 315 Depth to Static Water Level 90'

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 10' Slot Size - Inches .013

Screen Type slotted PVC Depth to Bottom - Feet 310

RECEIVED

JAN 16 2003

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 0-612
Signature of Licensed Driller and License No.

1-12-03
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 2C

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>	<u>12</u>	<u>170</u> FT.
PUMP TEST		
Well yielded <u>20 +</u> GPM with		
a drawdown of <u>8</u> ft.		
after <u>2</u> 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.