

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 LOG # Walshall
WELL NUMBER B CODED
DATE WELL COMPLETED 2009 7-6-94

PERMIT NUMBER 0-586
NAME OF DRILLING FIRM James Wells
Water well Inc.

NAME & MAILING ADDRESS OF LANDOWNER
Tommy Mc Neese
16 S Darbon Chimney Road
Nakoma, Miss. 39643

WELL LOCATION. SEC 36 TOWNSHIP 4 RANGE 11
DISTANCE 10 Miles DIRECTION West of NEAREST TOWN Foxworth

OTHER LANDMARK
Chicken House

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

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 2

Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth 100 FT.

PUMP TEST
Well yielded 30 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth 160 FT Casing Diameter (In.) 4 in Casing Length (Ft.) 140

Type of Casing PVC Hole Depth 160 FT Depth to Static Water Level 65

LOG DATA

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

Name of Organization Running Log _____

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

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches 4 in Length - Feet 20 Slot Size - Inches 10/10

Screen Type PVC 510T Depth to Bottom - Feet 140-160

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>20</u>
<u>Gravel</u>	<u>20</u>	<u>50</u>
<u>Clay</u>	<u>50</u>	<u>70</u>
<u>Red Gravel</u>	<u>70</u>	<u>160</u>

FORMATIONS (Continued)

FROM	TO

RECEIVED

FEB 07 1996

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

