

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
Monroe

WELL NUMBER CODED
E 2047

DATE WELL COMPLETED
8-10-94

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells

Water Well Inc

NAME & MAILING ADDRESS OF LANDOWNER
Neil Sprights

113 Jay Price Rd.

Foxworth, Miss. 39483

WELL LOCATION: SEC TOWNSHIP RANGE
4 4 N 12 E

DISTANCE DIRECTION NEAREST TOWN
6 Miles West of Morgan Town

OTHER LANDMARK

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
_____ FT.

PUMP TEST

Well yielded *20* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
185 FT 4 in 165

Type of Casing Hole Depth Depth to Static Water Level
PVC 185 FT 140

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

LOG DATA

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

Name of Organization Running Log

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	Length - Feet	Slot Size - Inches
<i>4 in</i>	<i>20</i>	<i>.010</i>

Screen Type Depth to Bottom - Feet
PVC 510T 165-185

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Clay</i>	<i>2</i>	<i>50</i>
<i>Gravel</i>	<i>50</i>	<i>90</i>
<i>Clay</i>	<i>90</i>	<i>140</i>
<i>Sand and Gravel</i>	<i>140</i>	<i>185</i>

FORMATIONS (Continued) FROM TO

RECEIVED

FEB 07 1996

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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