

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
Jeff Davis

WELL NUMBER
V-46

CODED

DATE WELL COMPLETED
3-11-03

PERMIT NUMBER

NAME OF DRILLING FIRM
James Wells Water Well Sr.

NAME & MAILING ADDRESS OF LANDOWNER
Shirley Cavanaugh

RT 2 3/4 Cavanaugh Ln.

Latitude:

Longitude: *Basfield MS 39421*

WELL LOCATION: SEC *34* TOWNSHIP *6 S* RANGE *17 E*

DISTANCE *4* Miles DIRECTION *East* of NEAREST TOWN *Basfield*

OTHER LANDMARK

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

WELL DATA

Well Depth <i>106</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>80</i>
Type of Casing <i>P.V.C.</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>35</i>

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

SCREEN DATA

Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>008</i>
Screen Type <i>P.V.C.</i>	Depth to Bottom - Feet <i>80.100</i>	

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*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top sand</i>	<i>0</i>	<i>2</i>
<i>Red clay</i>	<i>2</i>	<i>25</i>
<i>Sand</i>	<i>25</i>	<i>100</i>

RECEIVED
APR 04 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.

James Wells 0586
Signature of Licensed Driller and License No.

3-11-03
Date

Additional Information Required On Back