

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
Lamar

WELL NUMBER <u>h-110</u>	CODED
DATE WELL COMPLETED <u>10-22-02</u>	

PERMIT NUMBER
0586

NAME OF DRILLING FIRM
James Wells Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Ray Parker
6535 Hwy 11

Latitude: 39455
Longitude: Lumberton ms

WELL LOCATION: SEC 28 TOWNSHIP 2 S RANGE 14 W

DISTANCE 3 Miles DIRECTION South of NEAREST TOWN Purnia

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>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Clay</u>	<u>2</u>	<u>20</u>
<u>Sand</u>	<u>20</u>	<u>45</u>
<u>Residual Clay</u>	<u>45</u>	<u>70</u>
<u>Sand</u>	<u>70</u>	<u>150</u>

WELL DATA

Well Depth <u>180</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>160</u>
Type of Casing <u>PVC</u>	Motor Depth <u>180</u>	Depth to Static Water Level <u>130</u>

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

WELL GROUTED TO A DEPTH OF 4 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>008</u>
Screen Type <u>P.V.C.</u>	Depth to Bottom - Feet <u>160-180</u>	

RECEIVED

FEB 19 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
Signature of Licensed Driller and License No.

10-22-02
Date

Additional Information Required On Back