

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
George

WELL NUMBER
02009

Y-9121

DATE WELL COMPLETED
3-26-02

PERMIT NUMBER
N/A 0673

NAME OF DRILLING FIRM
Harvard Drilling Co

169 M. Fryfoyle Ln

NAME & MAILING ADDRESS OF LANDOWNER
John Parnell
119-A Deer Run Acres Rd
Lucedale MS 39452

Latitude: 30°48.285 N
Longitude: 88°40.930 W

WELL LOCATION SEC 15 TOWNSHIP T3 RANGE R7

DISTANCE 5 Miles DIRECTION S of NEAREST TOWN Central

OTHER LANDMARK
Plum Bluff Estates

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Flowing Well,
Other (Describe) N/A

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) N/A H/P 1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Topsand</u>	<u>0</u>	<u>5</u>
<u>Sand, med to coarse</u>	<u>5</u>	<u>23</u>
<u>Clay</u>	<u>23</u>	<u>26</u>
<u>Sand, med to coarse</u>	<u>26</u>	<u>35</u>
<u>Gravel</u>	<u>35</u>	<u>43</u>
<u>Clay, silt, and fine sand</u>	<u>43</u>	<u>170</u>
<u>Sand, med</u>	<u>170</u>	<u>173</u>
<u>Clay silt and fine sand</u>	<u>173</u>	<u>315</u>
<u>Sand, fine to med</u>	<u>315</u>	<u>330</u>
<u>Clay, silt and fine sand</u>	<u>330</u>	<u>635</u>

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth 330' Casing Diameter (In.) 2" Casing Length (Ft.) 320'

Type of Casing Pvc 540 Hole Depth 635' Depth to Static Water Level Flow

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

WELL GROUTED TO A DEPTH OF 12 FEET
Type Grout (circle one): Cement, Bentonite or Mix

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.006"</u>
Screen Type <u>PVC 540 WOP</u>	Depth to Bottom - Feet <u>330'</u>	

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.

Michael Hand 0-673
Signature of Licensed Driller and License No.

APR 11 2002
BY: OBV24-02
Date

Additional Information Required On Back