

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
DESOTO

WELL NUMBER
496

CODED

DATE WELL COMPLETED
7-18-03

PERMIT NUMBER

NAME OF DRILLING FIRM
SUNCOA WELL DRILLERS & SERVO

NAME & MAILING ADDRESS OF LANDOWNER
Hawks EDU.
HERNANDO, MS

Altitude:

Longitude:

WELL LOCATION SEC TOWNSHIP RANGE
N-10 T-3 R-8 E

DISTANCE DIRECTION NEAREST TOWN
2 Miles W of HERNANDO

OTHER LANDMARK

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

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 3/4

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>10</u>
<u>YELLOW CLAY</u>	<u>10</u>	<u>40</u>
<u>WHITE CLAY</u>	<u>40</u>	<u>50</u>
<u>GRAVEL</u>	<u>50</u>	<u>70</u>
<u>GRAVEL + SAND</u>	<u>70</u>	<u>105</u>

RECEIVED

AUG 14 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth <u>105</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (FL) <u>95</u>
Type of Casing <u>PVC</u>	Hole Depth <u>105</u>	Depth to Static Water Level <u>60</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>1/4" TUBES</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>105</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.

[Signature]
Signature of Licensed Driller and License No. 0-695

8-1-03
Date