

COUNTY WELL LOCATED
COVINGTON

WELL NUMBER 3 CODED

G-46

DATE WELL COMPLETED
8/28/03

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

PERMIT NUMBER
MSGW-15894

NAME OF DRILLING FIRM
Layne-Central

Jackson, MS

Office of Land and Water Resources
P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & ADDRESS OF LANDOWNER
WILLOW GROVE WATER ASSOCIATION
PO BOX 461
COLLINS, MS 39428

LATITUDE **N 31° 37' 59.8"**
LONGITUDE **W 89° 29' 7.71"**

WELL LOCATION	SEC	TOWNSHIP	RANGE
SW¼ NW¼	26	8N	15W

DISTANCE **5** Miles DIRECTION **EAST** of NEAREST TOWN **COLLINS**

OTHER LANDMARK
5 MILES EAST OF COLLINS ON HIGHWAY 588

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)
RURAL WATER ASSOCIATION

PUMP DATA

PUMP TYPE:
Submersible Turbine Jet Flowing Well

Other (Describe)

POWER TYPE:
Electric Gasoline Tractor Diesel Butane

Other (Describe) H/P **60**

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
440'	24"	315'
Type of Casing	Hole Depth	Depth to Static
PVC	440'	226'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
RED CLAY	0	15
FINE SAND & CLAY STREAKS	15	168
RED YELLOW CLAY	168	235
FINE SAND & CLAY	235	315
SAND & GRAVEL	315	365
CLAY	365	405
SAND, GRAVEL & CLAY	405	445
CLAY	445	455

TYPE OF COMPLETION:
Gravel Packed Underreamed Telescoped Other (Describe)

Natural Development Open Hole

WELL GROUTED TO A DEPTH OF **315'** FEET

Type Grout:
Cement Bentonite Mix

RECEIVED
NOV 2 2003
BY: OLWF

SCREEN DATA

Diameter (In.)	Length (Ft.)	Slot Size (In.)
16"	60'	0.020
Screen Type	Depth to Bottom (Ft.)	
STAINLESS STEEL	440'	

Top of Lap Pipe or Reduction in Casing **N/A** FEET IF TELESCOPED OR MORE THAN ONE SCREEN, USE 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.

LAYNE-CENTRAL
By: *Ralph Huff* **11-20-03**
Signature of Licensed Driller and License No. Date

Additional Information Required on Back