

Pearl River

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
 Hinds
 WELL NUMBER #27
 CODED
 K-2048
 DATE WELL COMPLETED 5/23/02

PERMIT NUMBER 0-519
 NAME OF DRILLING FIRM BURGE Well Service

NAME & MAILING ADDRESS OF LANDOWNER
 Custom Iron Works
 OWNER OF METAL WORK
 SHOP ON Hwy 26 AT WHITE SAND
 Latitude:
 Longitude: 30 17 W
 WELL LOCATION: SEC 9 TOWNSHIP 1830 N RANGE 17 E
 DISTANCE 8 Miles DIRECTION South of TOWN NEAREST TOWN TOPAVILLE
 OTHER LANDMARK Hwy 26 PASTERER GREEN NURSERY
 WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.
 IRON SHOP

PUMP DATA
 PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well.
 POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P
 DESCRIPTION OF FORMATIONS ENCOUNTERED FROM TO
 RED DIRT 0 20
 PINK SAND 20 30
 PURPLE CLAY 30 45
 BLACK DIRT 45 55
 BLUE CLAY 55 75
 WHITE CLAY 75 85
 SAND + ROCK 85 165
 RECEIVED
 JUL 25 2002
 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 160 Casing Diameter (In.) 4 Casing Length (Ft.) 160
 Type of Casing PVC Hole Depth 160 Depth to Static Water Level 60'

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

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

SCREEN DATA

Diameter - Inches 4 Length - Feet 10 Slot Size - Inches #12
 Screen Type SLOT Depth to Bottom - Feet 165

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 of Licensed Driller and License No.

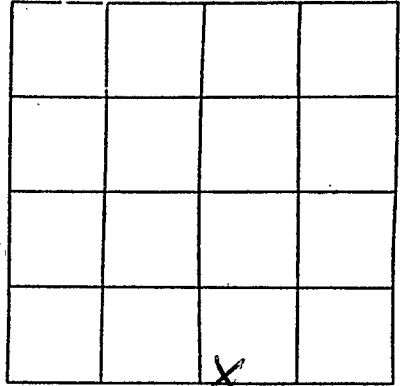
Date 7/17/02

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

WELL ON LEFT
 PAST EVERGREEN NURSERY
 METAL BUILDING METAL SHED



SECTION 9

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>30</u>	<u>5</u>	<u>80</u> FT.
PUMP TEST <u>PUMP REMOVED</u>		
Well yielded <u>TEST 30</u> GPM with a drawdown of <u>5</u> ft. after <u>2</u> hours of pumping		

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

If more than one screen, show location of each on sketch.