

Per David Burt
7/30/02

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
A-106

DATE WELL COMPLETED
6-14-01

PERMIT NUMBER
REC'D V111

NAME OF DRILLING FIRM
C

NAME & MAILING ADDRESS OF LANDOWNER
Laurel Park Apts
6800 Hwy 161
Walls, MS 38680

WELL LOCATION SEC 34 TOWNSHIP 1 N RANGE 9 E

DISTANCE - Miles DIRECTION - of NEAREST TOWN Walls

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, 1/2 Butane,
Other (Describe) H/P 1/2

Pump Capacity (GPM) 10 No. of Stages Setting Depth 76 FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of 20 ft.
after 1 hours of pumping

WELL DATA

Well Depth 77 Casing Diameter (In.) 4 Casing Length (Ft.) 67

Type of Casing PVC Hole Depth 77 Depth to Static Water Level 10

LOG DATA

TYPE OF LOG RUN (Circle One): Not on Run
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF 3 FEET
Type Grout (circle one): Cement, ~~Santonite~~, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 4 Length - Feet 10' Slot Size - Inches .013

Screen Type PVC Slotted Depth to Bottom - Feet 67

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Black Clay</u>	<u>0</u>	<u>20</u>			
<u>Black Clay + Sand</u>	<u>20</u>	<u>55</u>			
<u>Bluish Sand + Sand</u>	<u>55</u>	<u>77</u>			

IF MORE SPACE IS NEEDED, USE BACK

REC'D AUG 22 2001