

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Tunica
WELL NUMBER Well-1 CODED
G-2002
DATE WELL COMPLETED
8/21/93

PERMIT NUMBER
GW 14695
NAME OF DRILLING FIRM
Layne-Central

NAME & MAILING ADDRESS OF LANDOWNER
McClain Plumbing Co.
P.O. Box 2208
Tunica, MS 38676
-WELL LOCATION: SEC 18 TOWNSHIP T7 RANGE R12
DISTANCE 3.5 MILES DIRECTION SW NEAREST TOWN NW
OTHER LANDMARK
'Sams Town Casino'
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Industrial

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 50**
Pump Capacity (GPM) 2200 No. of Stages 1 Setting Depth 60 FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth 112' Casing Diameter (In.) 16" Casing Length (Ft.) 72'
Type of Casing Steel Hole Depth 118' Depth to Static Water Level 27'
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
Top of Lap Pipe or Reduction in Casing
N/A FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA
TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)
Name of Organization Running Log

SCREEN DATA
Diameter - Inches 16" Length - Feet 40' Slot Size - Inches .050"
Screen Type Doerr Depth to Bottom - Feet 112'

GEOLOGIC DATA (Office Use Only)
Surface Elev. Geologic Unit Unit Thickness Depth to Top-
Subs. SWL Date Analysis Aquifer Test
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	18
Sand	18	35
Coarses Sand Gravel	35	112
Fine Sand	112	118

FORMATIONS (Continued) FROM TO
RECEIVED
JUL 22 1994
Dept. of Environmental Quality
Office of Land & Water Resources

~~650~~
650
14695

Sam's Town
Casino