

30° 19' 51.54" N  
89° 20' 56.46" W

**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  
Hancock

WELL NUMBER: K-482 CODED

DATE WELL COMPLETED: 7/22/02

PERMIT NUMBER: 0-640

NAME OF DRILLING FIRM: Lyman Well

NAME & MAILING ADDRESS OF LANDOWNER  
Casino Magic 39520  
821 Hwy 90 Bag St Louis

Latitude: 30° 1.9' 859  
Longitude: 0.8920.941

WELL LOCATION: SEC 38 TOWNSHIP 8 RANGE 14

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ OF \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

OTHER LANDMARK: Bridges Golf Course

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, Butane, Other (Describe) H/P 3

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Coarse sandstone</u>	<u>0</u>	<u>140</u>

**RECEIVED**  
JUL 23 2002  
BY: OLWR

**WELL DATA**

Well Depth: 140 Casing Diameter (In.): 4" Casing Length (Ft.): 100

Type of Casing: PVC Hole Depth: 140 Depth to Static Water Level: 6'

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

WELL GROUTED TO A DEPTH OF 15 FEET

Type Grout (circle one): Cement, Bentonite or Mix

**SCREEN DATA**

Diameter - Inches: 4" Length - Feet: 40' Slot Size - Inches: .008

Screen Type: PVC Saw Depth to Bottom - Feet: 140

Top of Lap Pipe or Reduction in Casing: \_\_\_\_\_ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK 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.

Josh Radner 0-640  
Signature of Licensed Driller and License No.

7/22/02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
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PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ 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

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