

**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 DAROLA	
WELL NUMBER 363	CODED
D-2093	
DATE WELL COMPLETED 7-11-02	

PERMIT NUMBER
NAME OF DRILLING FIRM Smith Well Drummond Sew.

NAME & MAILING ADDRESS OF LANDOWNER Jim WALTERS Memphis, TN
Latitude: Longitude:
WELL LOCATION: SEC TOWNSHIP RANGE D-34+6^N 16^E
DISTANCE DIRECTION NEAREST TOWN 12 Miles E of Como
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME

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 **3/4**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
70' SOC	0	10
RED SAND CLAY	10	50
WHITE CLAY SAND	50	100
WHITE SAND	100	140

WELL DATA

Well Depth 140	Casing Diameter (In.) 4"	Casing Length (Ft.) 130
Type of Casing PVC	Hole Depth 140	Depth to Static Water Level 83

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

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 14 THOUS
Screen Type PVC	Depth to Bottom - Feet 140	

RECEIVED

AUG 22 2002

BY: OLWR

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.

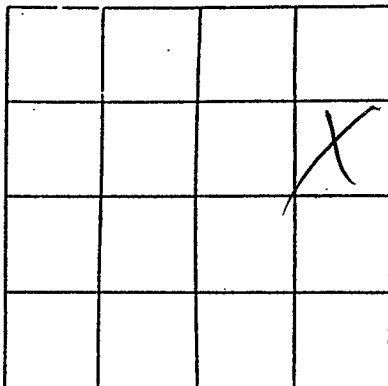

Signature of Licensed Driller and License No. **0-645**

7-12-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION D-34

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>12</u>	<u>11</u>	<u>100</u>	FT.

PUMP TEST

Well yielded 15 GPM with
 a drawdown of 5 ft.
 after 1 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.