

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 Jackson	
WELL NUMBER N-792	CODED
DATE WELL COMPLETED 2-1-03	

PERMIT NUMBER
NAME OF DRILLING FIRM Instal Drilling & Service CO.

NAME & MAILING ADDRESS OF LANDOWNER Thomas Hoff			
12412 Walker Rd. P.O.S. MS.			
Latitude:			
Longitude:			
WELL LOCATION	SEC 7	TOWNSHIP 7	RANGE N 8 E
DISTANCE 2 Miles	DIRECTION NE	NEAREST TOWN of Ocean Springs	
OTHER LANDMARK			
WELL PURPOSE Home			

PUMP DATA	
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe)	
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 2	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	1	10
Red Clay	10	25
White Sand	25	40
Course White Sand	40	70
Sugar Sand	70	85
Blue Clay	85	380
Fine Water Sand	380	405
Course Water Sand	405	460

WELL DATA		
Well Depth 460'	Casing Diameter (In.) 2"	Casing Length (Ft.) 450'
Type of Casing PVC	Hole Depth 460'	Depth to Static Water Level 95'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .006
Screen Type PVC	Depth to Bottom - Feet 460'	

RECEIVED	
MAR 17 2003	
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.

Deft Mosa 0-209
Signature of Licensed Driller and License No.

2-14-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	3	120 FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 0 ft.
after 2 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.