

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 173	CODED
7-9-942040	
DATE WELL COMPLETED	

PERMIT NUMBER 0408
NAME OF DRILLING FIRM Pro-Tek Well Serv
PO Box 3
Sumner MS 39452

NAME & MAILING ADDRESS OF LANDOWNER David R. Redmond			
173 Ramsey Rd			
Saucier MS 39574-9120			
WELL LOCATION	SEC	TOWNSHIP	RANGE
12	51	T5	R10
DISTANCE		DIRECTION	NEAREST TOWN
12 Miles		South	Long Spring
OTHER LANDMARK Off US Hwy 101			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) Other			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth 55' FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 5 ft. after 1/2 hours of pumping		

WELL DATA		
Well Depth 65	Casing Diameter (In) 2"	Casing Length (Ft) 60'
Type of Casing PVC	Hole Depth 65	Depth to Static Water Level 50
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed , <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) air lift		
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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 2"	Length - Feet 5'	Slot Size - Inches #2
Screen Type Wrapped Screen	Depth to Bottom - Feet 65'	

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

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
Loess	0	5
Clay wet Sand	5	25
red Sand	20	40
white Sand	40	65

FORM NO. _____	DATE _____	BY _____	TO _____
RECEIVED			
NOV 07 1994			
Dept. of Environmental Quality Office of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

