

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 Harrison	
WELL NUMBER K 2158	CODED
DATE WELL COMPLETED 8-29-96	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM Mc Blue

NAME & MAILING ADDRESS OF LANDOWNER Steve Sawyer			
Landon Lake			
Duport, Ms. 39503			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	11	7	12 ^N _W
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	West	of Gpt	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 18	No. of Stages 12	Setting Depth 120' FT.
PUMP TEST		
Well yielded 18 GPM with a drawdown of 15 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 560'	Casing Diameter (in.) 4" V 2"	Casing Length (Ft.) 540
Type of Casing PUC	Hole Depth 560'	Depth to Static Water Level 80'

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="checkbox"/> No Log Run , Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

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

WELL GROUTED TO A DEPTH OF **10** FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE CORER USE BACK PAGE

SCREEN DATA		
Diameter - inches 2"	Length - Feet 50'	Slot Size - inches .006
Screen Type PUC	Depth to Bottom - Feet 540'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
mud	0	140
sand	140	150
mud	150	420
sand	420	430
mud (hard)	430	500
sand	500	560

RECEIVED	
DEC 04 1996	
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IF MORE SPACE IS NEEDED, USE BACK	

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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