

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 Co
WELL NUMBER G-21604
DATE WELL COMPLETED 10-19-02

PERMIT NUMBER 0-482
NAME OF DRILLING FIRM PAGE DRILLING CALVIN M.

NAME & MAILING ADDRESS OF LANDOWNER ALAN McMULLEN			
15320 WALTER SMITH RD.			
Latitude: 33° 44' N			
Longitude:			
WELL LOCATION LYMAN	SEC 21	TOWNSHIP 6 N	RANGE 10 E
DISTANCE 1/2	DIRECTION W	NEAREST TOWN WALTON	
OTHER LANDMARK NO			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME			

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0'	1'
SAND & CLAY MIX	1'	30'
BLUE CLAY	30'	180'
SAND	180'	210'
BLUE CLAY	210'	435'
SAND	435'	490'

WELL DATA		
Well Depth 490	Casing Diameter (in.) 2"	Casing Length (Ft.) 20'
Type of Casing PVC	Motor Depth 493'	Depth to Static Water Level 85'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="radio"/> Open Hole, Other (Describe)		

RECEIVED
OCT 25 2002
BY: OLWR

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): <input checked="" type="radio"/> Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 3-10' LENGTH #6 SLOT	Slot Size - Inches #6 SLOT
Screen Type 2" PVC #6 SLOT	Depth to Bottom - Feet 310' LENGTHS	

Top of Lap Pipe or Reduction in Casing	FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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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.

CALVIN M. PAGE **0-482**
Signature of Licensed Driller and License No.

10-21-02
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
8	3	105'	FT.

PUMP TEST

Well yielded 8 GPM with
a drawdown of 3' ft.
after 36 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.