

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	
TATE	
WELL NUMBER	CODED
437	
C-82	
DATE WELL COMPLETED	
6-9-03	

PERMIT NUMBER
NAME OF DRILLING FIRM
SMITH WELLS
DRILLING & SERV.

NAME & MAILING ADDRESS OF LANDOWNER			
WALTER HOPPEN			
GREEN RD.			
Latitude:			
Longitude:			
WELL LOCATION			
SEC	TOWNSHIP	RANGE	
D-10	T-4	S 16 E	
DISTANCE DIRECTION NEAREST TOWN			
4	Miles N-W	of INDEPENDENT	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
HOME			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
126	4"	116
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	126	50'
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	Length - Feet	Slot Size - inches
4"	10'	14 TDOS
Screen Type	Depth to Bottom - Feet	
PVC	126	

PUMP DATA			
PUMP TYPE (Circle One):			
<input checked="" type="radio"/> Submersible	Turbine,	Jet	
Other (Describe) _____			
FLOWING WELL, _____			
POWER TYPE (Circle One):			
<input checked="" type="radio"/> Electric	Tractor,	Diesel,	
Gasoline,			Butane,
Other (Describe) _____			
H/P 3/4			
DESCRIPTION OF FORMATIONS ENCOUNTERED			
TOP SOIL	FROM 0	TO 10	
BROWN CLAY	10	40	
WHITE CLAY	40	80	
WHITE SAND CLAY	80	100	
WHITE SAND	100	126	
RECEIVED			
JUL 10 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.

[Signature]
Signature of Licensed Driller and License No. 0-645

7-1-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION D-10

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>	<u>11</u>	<u>60</u> FT.

PUMP TEST

Well yielded 15 GPM with
 a drawdown of 2 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.