

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  
Dike

WELL NUMBER 5 CODED

B-15B

DATE WELL COMPLETED  
11/20/95

PERMIT NUMBER  
N/A

NAME OF DRILLING FIRM  
SMCC

NAME & MAILING ADDRESS OF LANDOWNER  
SMCC Baseball  
Summit Ms.

WELL LOCATION SEC 17 TOWNSHIP 4 RANGE 8 N E  
S W

DISTANCE 2 Miles DIRECTION North of NEAREST TOWN Summit

OTHER LANDMARK  
Behind Baseball field

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Irrigation

PUMP DATA

PUMP TYPE (Circle One):  
Submersible Turbine, Jet, Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) 200 No. of Stages 6 Setting Depth 180 FT.

PUMP TEST

Well yielded 200 GPM with  
a drawdown of 65 ft.  
after 24 hours of pumping

WELL DATA

Well Depth 205 Casing Diameter (In.) 6 Casing Length (Ft.) 185

Type of Casing PVC Hole Depth 205 Depth to Static Water Level 65

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

WELL GROUTED TO A DEPTH OF 180 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 6 Length - Feet 20 Slot Size - Inches 010

Screen Type PVC Depth to Bottom - Feet 205

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

IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Surface Sand</u>	<u>0</u>	<u>15</u>
<u>Sand + Gravel</u>	<u>15</u>	<u>105</u>
<u>Clay</u>	<u>105</u>	<u>130</u>
<u>Sand</u>	<u>130</u>	<u>185</u>

FORMATIONS (continued)

FROM TO

DEC 14 2000

Dept. of Environmental Quality  
Office of Land & Water Resources

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.