

Office of Land and Water Resources

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED MARION		MISSISSIPPI DEPARTMENT OF REVENUE	
WELL NUMBER CA-1	CODED	PERMIT NUMBER	
L-LOLO		NAME OF DRILLING FIRM	WAIKA HILL ENVIRONMENTAL
DATE WELL COMPLETED 4-21-03			

NAME & MAILING ADDRESS OF LANDOWNER

COLUMBIA ACADEMY

1548 Hwy 98E COLUMBIA, MD

Latitude: 31 15 15
Longitude: 89 46 79

WELL LOCATION. SEC TOWNSHIP RANGE

2 3 N 14 E

DISTANCE DIRECTION NEAREST TOWN

.5 Miles EAST of COLUMBIA

OTHER LANDMARK

NEXT TO FOOTBALL STAD.

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

IRRIGATION

WELL DATA		
Well Depth 160	Casing Diameter (In.) 4	Casing Length (Ft.) 140
Type of Casing PVC	Hole Depth 160	Depth to Static Water Level 85
TYPE OF COMPLETION: (Circle One or More):		
<u>Gravel Packed</u>	Underreamed,	Telescoped,
Natural Development,	Open Hole,	Other
(Describe) _____		
WELL GROUTED TO A DEPTH OF 60 FEET		
Type Grout (circle one): Cement, Bentonite <u>or Mix</u>		

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .010
Screen Type PVC slotted		Depth to Bottom - Feet 160

[illegible]

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.

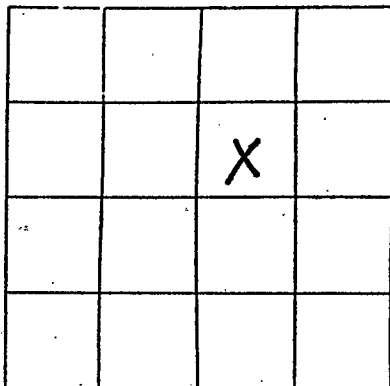
Gary P Hill 0578
Signature of Licensed Driller and License No.

4-24-03
Date

Additional Information Required On Back

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 2

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>60</u>	<u>12</u>	<u>110</u> FT.
PUMP TEST		
Well yielded <u>50</u> GPM with a drawdown of <u>16</u> ft. after <u>2</u> 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.