

DNR

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
Simpson

WELL NUMBER *Q 34* CODED

DATE WELL COMPLETED
10-21-94

PERMIT NUMBER

NAME OF DRILLING FIRM
A-1 Drilling Serv.

Laurel, Ms.

NAME & MAILING ADDRESS OF LANDOWNER
Colby Corp
P.O. Box 5107
Jackson, MS 39296

WELL LOCATION: SEC TOWNSHIP RANGE
SUW SE NW 8 10 N 17 W

DISTANCE DIRECTION NEAREST TOWN
± 1 Miles SW of Magee

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) *None* H/P

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

PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth *141* Casing Diameter (In.) *4* Casing Length (Ft.) *116*

Type of Casing Hole Depth Depth to Static Water Level
Sch 40 PVC 142 39'

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

WELL GROUTED TO A DEPTH OF *70* FEET
Type Grout (circle one): Cement Bentonite or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, No Log Run,
Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log
Bureau of Geology

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4 25 .006

Screen Type Depth to Bottom - Feet
Sch 40 slotted PVC 141

Driller's Remarks
*This well casing spaced
at 38' will be used
to monitor water level*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay red, sandy</i>	<i>0</i>	<i>21</i>			
<i>Sand pea gravel</i>	<i>21</i>	<i>70</i>			
<i>sand, sandy clay strbs</i>	<i>70</i>	<i>85</i>			
<i>Sand, v. coarse</i>	<i>85</i>	<i>142</i>			

RECEIVED

DEC 08 1994

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

NO. 1
WATER
CORP.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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