

2310' N + 75' E of SW Cor of Sec.

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
Waltham Co

WELL NUMBER
#1 A115

DATE WELL COMPLETED
12-31-97

PERMIT NUMBER
0-402

NAME OF DRILLING FIRM
Tom Brattin

Water Well

NAME & MAILING ADDRESS OF LANDOWNER
ENERGY Drilling
P.O. Box 905
Notches, MS 39120

WELL LOCATION: SECTION *34* TOWNSHIP *4* RANGE *10*

DISTANCE *1.0* Miles DIRECTION *NNW* of NEAREST TOWN *Tylertown*

OTHER LANDMARK
1 mi. South Magna Fresh Water Assn.

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

PUMP DATA

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

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

Pump Capacity (GPM) No. of Stages Setting Depth

PUMP TEST

Well yielded *75* GPM with
a drawdown of *Air Lift* ft.
after _____ hours of pumping

WELL DATA

Well Depth *140* Casing Diameter (In.) *4* Casing Length (Ft.) *100*

Type of Casing *PVC* Hole Depth *140* Depth to Static Water Level *42*

LOG DATA

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF *10* FEET
Type Grout (circle one): *Cement*, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches *4* Length - Feet *40* Slot Size - Inches *025*

Screen Type *PVC slot* Depth to Bottom - Feet *10*

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>wash gravel</i>	<i>1</i>	<i>140</i>

FORMATIONS (Continued)

RECEIVED

JAN 23 1998

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.