

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
Union

WELL NUMBER
C-2033

CODED

DATE WELL COMPLETED
3-6-01

PERMIT NUMBER

NAME OF DRIVING FIRM
Medth Well

Blue Mt Ms

NAME & MAILING ADDRESS OF LANDOWNER
Winshaw Mobile Home
High 18.5
Riphey MS

WELL LOCATION: SEC 3 TOWNSHIP 13 T6 RANGE N R3 E

DISTANCE 6 1/2 Miles DIRECTION N.E. NEAREST TOWN New Albany

OTHER LANDMARK
Katahdin River

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) _____ H/P _____

Pump Capacity (GPM) 10 No. of Stages 11 Setting Depth 60' FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 3 ft.
after 2 hours of pumping

WELL DATA

Well Depth 185' Casing Diameter (In.) 4 Casing Length (Ft.) 100'

Type of Casing PVC Hole Depth 185 Depth to Static Water Level 30'

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

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

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
<u>top soil, red clay</u>	<u>0</u>	<u>85</u>
<u>Blue clay rock</u>	<u>85</u>	<u>135</u>
<u>Rock aquifer</u>	<u>135</u>	<u>185</u>

FORMATIONS (Continued)

FROM	TO

RECEIVED

AUG 08 2001

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.