

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
Newton

WELL NUMBER CODED
H-2025

PERMIT NUMBER

DATE WELL COMPLETED
7-17-02

NAME OF DRILLING FIRM
McDonald & Hill

Mensar, Mr.

NAME, MAILING ADDRESS OF LANDOWNER
M.E. Albert
P.O. Box 297

Latitude:
Longitude: **Coel. Ms.**

WELL LOCATION: SEC **14** TOWNSHIP **7^N** RANGE **13^E**

DISTANCE **3** Miles DIRECTION **S** of NEAREST TOWN **Duffee**

OTHER LANDMARK
Chunky Duffee Rd

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
FARM, cows & goats

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 1**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay, SANDY	0	15
Rock, shale	15	60
Shale	60	90
SANDY shale, SAND st	80	95
Shale	95	155
SAND, Shale st	155	210
Shale	210	220
SAND #8	220	280

RECEIVED

JUL 19 2002

BY: **OLWR**

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth 280	Casing Diameter (In.) 4	Casing Length (Ft.) 240
Type of Casing PVC	Hole Depth 270	Depth to Static Water Level 86

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

WELL GROUTED TO A DEPTH OF **25** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 4	Length - Feet 30	Slot Size - Inches #8
Screen Type PVC SAWEP	Depth to Bottom - Feet 270	

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.

Robert Hill #0-8 **7-17-02**

Signature of Licensed Driller and License No. Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

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

Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ 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.