

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
Newspn

WELL NUMBER
Q-19

DATE WELL COMPLETED
6-7-04

PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald & Hill

Meridian, MS

NAME & MAILING ADDRESS OF LANDOWNER
Everett Kimbreil
Chunky, MS

Latitude:

Longitude:

WELL LOCATION: SEC **11** TOWNSHIP **5 N** RANGE **13 E**

DISTANCE **3** Miles DIRECTION **S** NEAREST TOWN **Chunky**

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) H/P **3/4**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY, SAND	0	10
SAND	10	65
SHALE	65	100
Rock, shale	100	280
SAND	280	295
SHALE	295	300

RECEIVED
JUN 09 2004
BY: OIWR
Top of Lap Pipe or Reduction in Casing **1** FEET

IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth 300	Casing Diameter (In.) 4 x 2	Casing Length (Ft.) 270
Type of Casing PVC	Hole Depth 300	Depth to Static Water Level 105

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

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

SCREEN DATA

Diameter - Inches 2	Length - Feet 20	Slot Size - Inches 10
Screen Type PVC	Depth to Bottom - Feet 300	

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.

Bur Hill # 0-8 **6-7-04**

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.
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.