

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
Lauderdale

WELL NUMBER A-108 CODED PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald & Hill

DATE WELL COMPLETED
3-26-04 Meridian, MS

NAME & MAILING ADDRESS OF LANDOWNER
Kenneth McCarter
9650 - County Line Rd

Latitude: Coll. MS-
Longitude: Coll. MS-

WELL LOCATION: SEC 19 TOWNSHIP B^N 14^E RANGE W

DISTANCE 4 MILES DIRECTION NE NEAREST TOWN Collinsville

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
<u>CLAY, SANDY</u>	<u>0</u>	<u>70</u>
<u>Shale</u>	<u>70</u>	<u>150</u>
<u>SANDY SHALE SAND ST</u>	<u>150</u>	<u>190</u>
<u>SAND, SANDY</u>	<u>190</u>	<u>215</u>
<u>Shale, lignite</u>	<u>215</u>	<u>380</u>
<u>Shale, Rock st</u>	<u>380</u>	<u>400</u>
<u>SANDY SHALE & SAND ST</u>	<u>400</u>	<u>460</u>

WELL DATA

Well Depth 460 Casing Diameter (in.) 4 Casing Length (ft.) 330

Type of Casing PVC Hole Depth 460 Depth to Static Water Level 145

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 NA Length - Feet Slot Size - inches

Screen Type Depth to Bottom - Feet

Top of Lap Pipe or Reduction in Casing

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

RECEIVED
MAR 31 2004
BY: OLWR

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.

Bro Hill #0-8
Signature of Licensed Driller and License No.

3-26-04
Date

Additional Information Required On Back