

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED

Clarke

WELL NUMBER

2072

PERMIT NUMBER

NAME OF DRILLING FIRM

McDonald + Hill Inc

DATE WELL COMPLETED

2/14/91

Inda, Miss.

NAME & MAILING ADDRESS OF LANDOWNER

Annie Mae Turner

Rt # 2 Box 79

Shubuta, ms

WELL LOCATION: SEC TOWNSHIP RANGE

11 1 N 8 15

DISTANCE DIRECTION NEAREST TOWN

2 1/2 Miles SW of Decata

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 1

Pump Capacity (GPM) No. of Stages Setting Depth
5 2 80 FT.

PUMP TEST
Well yielded 15 GPM with
a drawdown of 20 ft.
after 2 hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
150 2 140

Type of Casing Hole Depth Depth to Static Water Level
PVC _____ 80

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

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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
1- 2" back pressure valve

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
2 10 12

Screen Type Depth to Bottom - Feet
PVC 150

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	TO
<u>Clay & Sand</u>	<u>0</u>	<u>30</u>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>MAR 15 1991</p> <p>Dept. of Environmental Quality Bureau of Land & Water Resources</p>	
<u>Shale</u>	<u>30</u>	<u>60</u>		
<u>Sandy</u>	<u>60</u>	<u>84</u>		
<u>Shale</u>	<u>84</u>	<u>110</u>		
<u>st fine sand</u>	<u>110</u>	<u>130</u>		
<u># 12 sand</u>	<u>130</u>	<u>150</u>		

IF MORE SPACE IS NEEDED, USE BACK