

10/14/99

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
Lenoir

WELL NUMBER
6-2118

DATE WELL COMPLETED
11-23-99

PERMIT NUMBER
Ground Water Well & Supply

1318 Pricedale Dr. SE
Bogue Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER
Don Doty
710 Brookway Blvd
Brookhaven

WELL LOCATION: SEC 23 TOWNSHIP 7^N RANGE 7^E
S W

DISTANCE 1 Miles DIRECTION S of NEAREST TOWN Brookhaven

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 112

Pump Capacity (GPM) 16 No. of Stages 14 Setting Depth 80 FT.

PUMP TEST

Well yielded 16 GPM with a drawdown of 0 ft. after 1 hours of pumping

WELL DATA

Well Depth 160 Casing Diameter (In.) 4 Casing Length (Ft.) 140

Type of Casing PVC Hole Depth 170 Depth to Static Water Level 40

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron, Other (Describe) _____

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET

IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

SCREEN DATA

Diameter - Inches 4 Length - Feet 20 Slot Size - Inches .010

Screen Type PVC Depth to Bottom - Feet 160

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	12
Sand / Gravel	12	56
White Clay	56	97
Sand	97	163
Yellow Clay	163	170

FORMATIONS (Continued)

FROM TO

JUN 07 2000

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

	X		

SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.