

9/29/99

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
Copiah

WELL NUMBER
M-2015

DATE WELL COMPLETED
12-6-99

Grant Water Well & Supply
1318 Pricedale Dr. SE
Bogue Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER
Jira Payne
P.O. Box 1737
Ridgeland MS

WELL LOCATION: SEC **28** TOWNSHIP **10** RANGE **5**

DISTANCE **18** Miles DIRECTION **W** NEAREST TOWN **Hazlehurst**

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 13**

Pump Capacity (GPM) **16** No. of Stages **14** Setting Depth **115** FT.

PUMP TEST

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

WELL DATA

Well Depth **116** Casing Diameter (In.) **4"** Casing Length (Ft.) **96**

Type of Casing **PVC** Hole Depth **120** Depth to Static Water Level **72**

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

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

Screen Type **PVC** Depth to Bottom - Feet **116**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of **RECEIVED** Feet

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red clay	0	17	JUN 01 2000 Dept. of Environmental Quality Office of Land & Water Resources		
Streaky	17	37			
Sand	37	120			

IF MORE SPACE IS NEEDED, USE BACK