

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
13

CODED
2011

DATE WELL COMPLETED
9-3-94

PERMIT NUMBER

NAME OF DRILLING FIRM
Grann Water Well & Supply
1318 Pricedale Dr. SE
Bogue Chitto, MS 39829

NAME & MAILING ADDRESS OF LANDOWNER
T A Holmes

1018 Cherry Grove Rd.

Crystal Springs, MS

WELL LOCATION: SECTION *32* TOWNSHIP *2 S* RANGE *4 W*

DISTANCE *15 1/2* Miles *W* DIRECTION *W* NEAREST TOWN *Crystal Springs*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Deer Camp

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*

Pump Capacity (GPM) *10* No. of Stages *12* Setting Depth *118 ft* FT.

PUMP TEST

Well yielded *10* GPM with a drawdown of *0* ft. after *3* hours of pumping

WELL DATA

Well Depth *150 ft* Casing Diameter (In.) *4* Casing Length (Ft.) *140*

Type of Casing *PVC* Hole Depth *158 ft* Depth to Static Water Level *88 ft*

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

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches *4* Length - Feet *10* Slot Size - Inches *0.10*

Screen Type *PVC* Depth to Bottom - Feet *150*

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Gray clay</i>	<i>0</i>	<i>37</i>	RECEIVED MAR 15 1995 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Blue clay</i>	<i>37</i>	<i>117</i>			
<i>sand</i>	<i>117</i>	<i>126</i>			
<i>Blue clay</i>	<i>126</i>	<i>131</i>			
<i>sand</i>	<i>131</i>	<i>152</i>			
<i>Blue clay</i>	<i>152</i>	<i>158</i>			

IF MORE SPACE IS NEEDED, USE BACK