

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 Copiah	
WELL NUMBER New	CODED <input checked="" type="checkbox"/>
PERMIT NUMBER 15183	
NAME OF DRILLING FIRM Griner Drilling	
DATE WELL COMPLETED 03-19-98	
Service, Inc.	

NAME & MAILING ADDRESS OF LANDOWNER Copiah-New Zion Water Assn.		
P.O. Box 309		
Crystal Springs, MS 39059		
WELL LOCATION: NW SW	SEC 9	TOWNSHIP 1 [N] 2 [E]
DISTANCE 5 Miles	DIRECTION NE	NEAREST TOWN Crystal Springs
OTHER LANDMARK Near Camp Wesley Pines		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) 300	No. of Stages 18	Setting Depth 335 FT.
PUMP TEST Well yielded 351 GPM with a drawdown of 23.04 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 546	Casing Diameter (In.) 12	Casing Length (Ft.) 485
Type of Casing steel	Hole Depth 600	Depth to Static Water Level 228.62
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 438 FEET <small>IF TELESCOPED OR MORE THAN ONE SCREEN; USE BACK PAGE</small>		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <input checked="" type="checkbox"/> No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 8	Length - Feet 44	Slot Size - Inches 0.016
Screen Type rod base	Depth to Bottom - Feet 546	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks Bland from 529-533			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand	0	146			
clay & sand streaks	146	242			
clay	242	493			
sand	493	552	03-23-98A10-20 RCVD		

IF MORE SPACE IS NEEDED, USE BACK