

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources
REC'D MAY 02 2001

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Pearl River	
WELL NUMBER L-69	CODED
DATE WELL COMPLETED 4-30-01	

PERMIT NUMBER MS-6W-15397
NAME OF DRILLING FIRM Griner Drilling Service

NAME & MAILING ADDRESS OF LANDOWNER Pearl River Central Water Assoc. PO Box 419 McNeil, MS 39457			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	27	3 (N)	16 (E)
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	west	of Hwy. 11	
OTHER LANDMARK on Derby Road			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. municipal			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, (Turbine,) Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): (Electric,) Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>25</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
300	5	130 FT.
PUMP TEST		
Well yielded <u>305</u> GPM with a drawdown of <u>11.39</u> ft. after <u>24</u> hours of pumping		

WELL DATA		
Well Depth 1105	Casing Diameter (In.) 12	Casing Length (Ft.) 1025
Type of Casing steel	Hole Depth 1030	Depth to Static Water Level 79.9
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>1025</u> FEET Type Grout (circle one): Cement, Bentonite, or (Mix)		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, (Gamma Ray,) Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log Griner Drilling Service, Inc.	

SCREEN DATA		
Diameter - Inches 8"	Length - Feet 40'	Slot Size - Inches 0.020
Screen Type rod base	Depth to Bottom - Feet 1105	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks Derby No. 3			
Top of Lap Pipe or Reduction in Casing 943 FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
sand	0	29	clay	1118 1187
clay	29	54	sand	1187 1274
sand	54	106	clay	1274 1316
clay	106	132		
sand	132	228		
clay	228	472		
sand	472	571		
clay	571	613		
sand	613	934		
clay	934	1056		
sand	1056	1118		

IF MORE SPACE IS NEEDED, USE BACK

