

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 Hancock	
WELL NUMBER New	CODED <input checked="" type="checkbox"/>
L 105	
DATE WELL COMPLETED 01-08-99	

PERMIT NUMBER GW-15261
NAME OF DRILLING FIRM Griner Drilling Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER Polychemie, Inc.		
P.O. Box 699		
Pearlington, MS 39572		
WELL LOCATION: SEC	TOWNSHIP	RANGE
35	9 (N)	16 (W)
DISTANCE	DIRECTION	NEAREST TOWN
12 Miles	West of	Waveland
OTHER LANDMARK Port Bienville Industrial Park		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Industrial		

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 25		
Pump Capacity (GPM)	No. of Stages	Setting Depth
750	1	22.5 FT.
PUMP TEST		
Well yielded 650 GPM with a drawdown of 21 ft. after 6 hours of pumping		

WELL DATA		
Well Depth 1949'	Casing Diameter (In.) 16"	Casing Length (Ft.) 1839
Type of Casing steel	Hole Depth 2111'	Depth to Static Water Level +18.48
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____)		
WELL GROUTED TO A DEPTH OF 1839 FEET Type Grout (circle one): Cement, Bentonite, or Other		

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 10"	Length - Feet 100'	Slot Size - Inches 0.020"
Screen Type pipe base	Depth to Bottom - Feet 1949	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks Postive head of 1848'			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand	0	193	Clay	1546	1843
Clay w/ sand streaks	193	228	sand	1843	1971
sand	228	529	clay w/ sand streaks	1971	2111
clay	529	604			
sand	604	666			
clay	666	918			
sand	918	1040			
clay w/sand streaks	1040	1377			
sand	1377	1431			
clay	1431	1479			
sand	1479	1546			

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IF MORE SPACE IS NEEDED USE AN ADDITIONAL SHEET

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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