

*OK Pat 6103*

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

WELL LOCATED  
**Hancock**

WELL NUMBER **New** CODED

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**

LOCATION: SEC **24** TOWNSHIP **9 (N)** RANGE **16 (E)**

STANCE **12** MILES **West** of **Waveland**

NEAREST TOWN **Waveland**

LANDMARK **Port Bienville Industrial Park**

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
<b>750</b>	<b>1</b>	<b>22.5</b> FT.

**PUMP TEST**

Well yielded **650** GPM with  
a drawdown of **21** ft.  
after **6** hours of pumping

*15261*

*SECTION DOES NOT AGREE*

**WELL DATA**

Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>949'</b>	<b>16"</b>	<b>1839</b>

Material of Casing	Hole Depth	Depth to Static Water Level
<b>Steel</b>	<b>2111'</b>	<b>+18.48</b>

METHOD OF COMPLETION: (Circle One or More):  
Well Packed, Underreamed, Telescoped,  
Artificial Development, Open Hole, Other (Describe)

WELL GROUTED TO A DEPTH OF **1839** FEET  
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**

Screen Length - Inches	Length - Feet	Slot Size - Inches
<b>0"</b>	<b>100'</b>	<b>0.020"</b>

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  
**Positive head of 1848'**

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

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Dept. of Environmental Quality  
Office of Land & Water Resources