

**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  
Pearl River

WELL NUMBER 1015 CODED

189

DATE WELL COMPLETED  
9/10/93

PERMIT NUMBER

NAME OF DRILLING FIRM  
Griner Drilling Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER  
Hide-A-Way Lake Club, Inc.

P.O. Box 1011

Picayune, MS 39466

WELL LOCATION: SEC 30 TOWNSHIP 5 RANGE 16 <sup>N</sup> <sub>S</sub> <sup>E</sup> <sub>W</sub>

DISTANCE 3 Miles DIRECTION N of NEAREST TOWN Picayune

OTHER LANDMARK

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

**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 40

Pump Capacity (GPM) <u>500</u>	No. of Stages <u>5</u>	Setting Depth <u>120</u> FT.
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PUMP TEST

Well yielded 542 GPM with  
a drawdown of 33.55 ft.  
after 24 hours of pumping

**WELL DATA**

Well Depth <u>1090</u>	Casing Diameter (In.) <u>12</u>	Casing Length (Ft.) <u>1020</u>
Type of Casing <u>Steel</u>	Hole Depth <u>1100</u>	Depth to Static Water Level <u>41.09</u>

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

**LOG DATA**

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

Name of Organization Running Log  
Griner Drilling Service

WELL GROUTED TO A DEPTH OF 1020 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 <u>8</u>	Length - Feet <u>60'</u>	Slot Size - Inches <u>.016</u>
Screen Type <u>Stainless Rod Base</u>	Depth to Bottom - Feet <u>1090</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>	<u>Sand + Clay streaks</u>	<u>945</u>	<u>1005</u>
<u>Sand</u>	<u>2</u>	<u>73</u>	<u>Clay</u>	<u>1005</u>	<u>1020</u>
<u>Clay</u>	<u>73</u>	<u>510</u>	<u>Sand</u>	<u>1020</u>	<u>1162</u>
<u>sand</u>	<u>510</u>	<u>620</u>			
<u>Clay + Sand streaks</u>	<u>620</u>	<u>705</u>			
<u>Sand</u>	<u>705</u>	<u>741</u>			
<u>Clay</u>	<u>741</u>	<u>800</u>			
<u>Sand</u>	<u>800</u>	<u>825</u>			
<u>Clay</u>	<u>825</u>	<u>890</u>			
<u>Sand</u>	<u>890</u>	<u>935</u>			
<u>Clay</u>	<u>935</u>	<u>945</u>			

**RECEIVED**

**SEP 13 1993**

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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