

add loc purp pump  
**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  
*Jackson*  
 WELL NUMBER  
*N 2335*  
 DATE WELL COMPLETED  
*12-16-87*

PERMIT NUMBER  
 NAME OF DRILLING FIRM  
*Past Water Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Joe Hans*  
*Gollett Rd.*  
*Ocean Springs, Ms*  
 WELL LOCATION: SEC *33* TOWNSHIP *7* RANGE *8*  
 DISTANCE *4* MILES DIRECTION *ESE* of NEAREST TOWN *Ocean Spr.*  
 OTHER LANDMARK  
*home*  
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

**PUMP DATA**

PUMP TYPE (Circle One):  
 Submersible Turbine Jet Flowing Well,  
 Other (Describe) \_\_\_\_\_  
 POWER TYPE (Circle One):  
 Electric Tractor Diesel Gasoline Butane,  
 Other (Describe) \_\_\_\_\_  
 Pump Capacity (GPM) *20* No. of Stages *10* Setting Depth *100* FT.  
 PUMP TEST  
 Well yielded *40* GPM with  
 a drawdown of *45* ft.  
 after *2* hours of pumping

**WELL DATA**

Well Depth <i>550'</i>	Casing Diameter (In.) <i>4x2</i>	Casing Length (Ft.) <i>4" - 200'</i> <i>2" - 3305'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>555</i>	Depth to Static Water Level <i>40'</i>

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  
 FEET  IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
 No Log Run,  
 Electric,  Gamma Ray,  Density,  Sonic,  Neutron,  
 Other (Describe) \_\_\_\_\_  
 Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>550'</i>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED	FROM	TO
<i>White Coarse Sand</i>	<i>0</i>	<i>16</i>	<i>White Coarse Sand</i>	<i>0</i>	<i>16</i>
<i>Blue Clay</i>	<i>16</i>	<i>54</i>	<i>Blue Clay</i>	<i>16</i>	<i>54</i>
<i>Dray Coarse Sand</i>	<i>54</i>	<i>65</i>	<i>Dray Coarse Sand</i>	<i>54</i>	<i>65</i>
<i>Blue Clay</i>	<i>65</i>	<i>98</i>	<i>Blue Clay</i>	<i>65</i>	<i>98</i>
<i>Dray med. Sand</i>	<i>98</i>	<i>129</i>	<i>Dray med. Sand</i>	<i>98</i>	<i>129</i>
<i>Bluish Clay</i>	<i>129</i>	<i>131</i>	<i>Bluish Clay</i>	<i>129</i>	<i>131</i>
<i>Dray med. Sand</i>	<i>131</i>	<i>152</i>	<i>Dray med. Sand</i>	<i>131</i>	<i>152</i>
<i>Blue Clay</i>	<i>152</i>	<i>333</i>	<i>Blue Clay</i>	<i>152</i>	<i>333</i>
<i>Dray med. Sand</i>	<i>333</i>	<i>345</i>	<i>Dray med. Sand</i>	<i>333</i>	<i>345</i>
<i>Blue Clay</i>	<i>345</i>	<i>480</i>	<i>Blue Clay</i>	<i>345</i>	<i>480</i>
<i>Fine Grained Sand</i>	<i>480</i>	<i>515</i>	<i>Fine Grained Sand</i>	<i>480</i>	<i>515</i>

RECEIVED

MAY 24 1988

Department of Natural Resources  
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IF MORE SPACE IS NEEDED, USE BACK

