

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources



MAR 22 1989
P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG
Department of Natural Resources
Bureau of Land & Water Resources
PUMP DATA

COUNTY WELL LOCATED
Wayne

WELL NUMBER
F

CODED

DATE WELL COMPLETED
3033
11-27-89

PERMIT NUMBER

NAME OF DRILLING FIRM
A-1 Drilling Serv.
Laurel, MS 39440

NAME & MAILING ADDRESS OF LANDOWNER
Mike King
(Gm Walter Homes)
(Laurel, MS 39440)

WELL LOCATION: SEC *3* TOWNSHIP *9* RANGE *9*
NE, SE *N* *E* *W*

DISTANCE _____ MILES _____ OF _____

DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK _____

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

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) *4* No. of Stages *2* Setting Depth *120* FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>210'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>138</i>
Type of Casing <i>PVC</i>	Hole Depth <i>210'</i>	Depth to Static Water Level <i>78'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESKOPED 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 _____

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

SCREEN DATA

Diameter - Inches <i>—</i>	Length - Feet <i>—</i>	Slot Size - Inches <i>—</i>
Screen Type <i>—</i>	Depth to Bottom - Feet <i>—</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>1</i>	<i>Rock whard</i>	<i>95 1/2</i>	<i>98 1/2</i>
<i>Tan clay</i>	<i>1</i>	<i>12</i>	<i>Clay (Green)</i>	<i>98 1/2</i>	<i>101</i>
<i>Sand & clay & sandstone</i>	<i>12</i>	<i>16</i>	<i>Rock v. hard</i>	<i>101</i>	<i>102</i>
<i>Sand</i>	<i>16</i>	<i>24</i>	<i>Clay w/ hard streaks</i>	<i>102</i>	<i>109</i>
<i>Clay & Sandstone</i>	<i>24</i>	<i>25</i>	<i>Gray clay</i>	<i>109</i>	<i>138</i>
<i>Sand</i>	<i>25</i>	<i>42</i>	<i>Rock</i>	<i>138</i>	<i>141</i>
<i>Gray clay w/ soft streaks</i>	<i>42</i>	<i>74</i>	<i>clay stiff gray</i>	<i>141</i>	<i>143</i>
<i>Gray & tan clay w/ sandy streaks</i>	<i>74</i>	<i>82</i>	<i>Rock</i>	<i>143</i>	<i>145</i>
<i>Gray green clay</i>	<i>82</i>	<i>92</i>	<i>Sand</i>	<i>145</i>	<i>146</i>
<i>Rock</i>	<i>92</i>	<i>92 1/2</i>	<i>Rock</i>	<i>146</i>	<i>148 1/2</i>
<i>Gray green clay</i>	<i>92 1/2</i>	<i>95 1/2</i>	<i>Gray clay</i>	<i>148 1/2</i>	<i>198</i>
					<i>210</i>

IF MORE SPACES ARE NEEDED, USE BACK

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.