

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
Stoddard

WELL NUMBER *F 2048* CODED

DATE WELL COMPLETED
10/29/97

PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald & Hill

Meridian, MS 39304

NAME & MAILING ADDRESS OF LANDOWNER
Andy Jones
P.O. Box 4790
Meridian, Miss.

WELL LOCATION SEC *32* TOWNSHIP *7* RANGE *14* *W*

DISTANCE *5* Miles *North* of *Tuehan*

OTHER LANDMARK

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) *H/P 1/2*

Pump Capacity (GPM) <i>8</i>	No. of Stages <i>10</i>	Setting Depth <i>80</i> FT.
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PUMP TEST
Well yielded *25* GPM with
a drawdown of *20* ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>300</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (Ft.) <i>250</i>
Type of Casing <i>PVC</i>	Hole Depth <i>53</i>	Depth to Static Water Level

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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>12</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks *1-2" back pressure valve*
40'-2" PVC
1 1/2 x 2 Rubber seal

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay & Sand</i>	<i>0</i>	<i>30</i>			
<i>Shale</i>	<i>30</i>	<i>70</i>			
<i>St sandy shale</i>	<i>70</i>	<i>90</i>			
<i>Shale</i>	<i>90</i>	<i>120</i>			
<i>St sandy shale</i>	<i>120</i>	<i>180</i>			
<i>St coarse sand</i>	<i>180</i>	<i>190</i>	<i>03-25-98A09:23 RCVD</i>		
<i>Shale</i>	<i>190</i>	<i>210</i>			
<i>St fine sand</i>	<i>210</i>	<i>235</i>			
<i>Shale</i>	<i>235</i>	<i>265</i>			
<i>St coarse sand</i>	<i>265</i>	<i>285</i>			
<i>St fine sand</i>	<i>285</i>	<i>300</i>			

IF MORE SPACE IS NEEDED, USE BACK