

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:  
Choctaw

WELL NUMBER: F-93 CODED

DATE WELL COMPLETED:  
11/1/02

PERMIT NUMBER

NAME OF DRILLING FIRM:  
Conroy Well  
Columbus, MS.

NAME & MAILING ADDRESS OF LANDOWNER:  
Scott, Richardo  
P.O. Box 682  
Columbus, MS 39102

Latitude:  
Longitude:

WELL LOCATION: SEC 35 TOWNSHIP 18 N RANGE 17 W (E)

DISTANCE 4 Miles DIRECTION W of NEAREST TOWN Columbus

OTHER LANDMARK

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

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 5

WELL DATA

Well Depth <u>422</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>258</u>
Type of Casing <u>PVC</u>	Hole Depth <u>110'</u>	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 20 FEET  
Type Grout (circle one): Cement, Bentonite or Mix

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Gray clay</u>	<u>0</u>	<u>23</u>
<u>White clay</u>	<u>23</u>	<u>33</u>
<u>Blue clay</u>	<u>33</u>	<u>131</u>
<u>Clay</u>	<u>131</u>	<u>133</u>
<u>Sandy clay + rock</u>	<u>133</u>	<u>224</u>
<u>Clay</u>	<u>224</u>	<u>256</u>
<u>Sandy clay</u>	<u>256</u>	<u>262</u>
<u>Rocky sandy st.</u>	<u>262</u>	<u>276</u>
<u>Sandy clay</u>	<u>276</u>	<u>282</u>
<u>Clay</u>	<u>282</u>	<u>285</u>
<u>Sandy clay</u>	<u>285</u>	<u>295</u>
<u>Clay</u>	<u>295</u>	<u>304</u>
<u>Fine sandyl.</u>	<u>304</u>	<u>320</u>
<u>Sand</u>	<u>320</u>	<u>320 1/2</u>
<u>Fine sand</u>	<u>320 1/2</u>	<u>326</u>
<u>Clay</u>	<u>326</u>	<u>347</u>
<u>Fine sand</u>	<u>347</u>	<u>371</u>
<u>Clay</u>	<u>371</u>	<u>380</u>
<u>Sandy clay</u>	<u>380</u>	<u>400</u>
<u>Sand</u>	<u>400</u>	<u>404</u>
<u>Rocky sandy clay</u>	<u>404</u>	<u>421</u>
<u>Clay</u>	<u>421</u>	<u>422</u>

Top of Log Ripe or Reduction in Casing

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

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>60'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

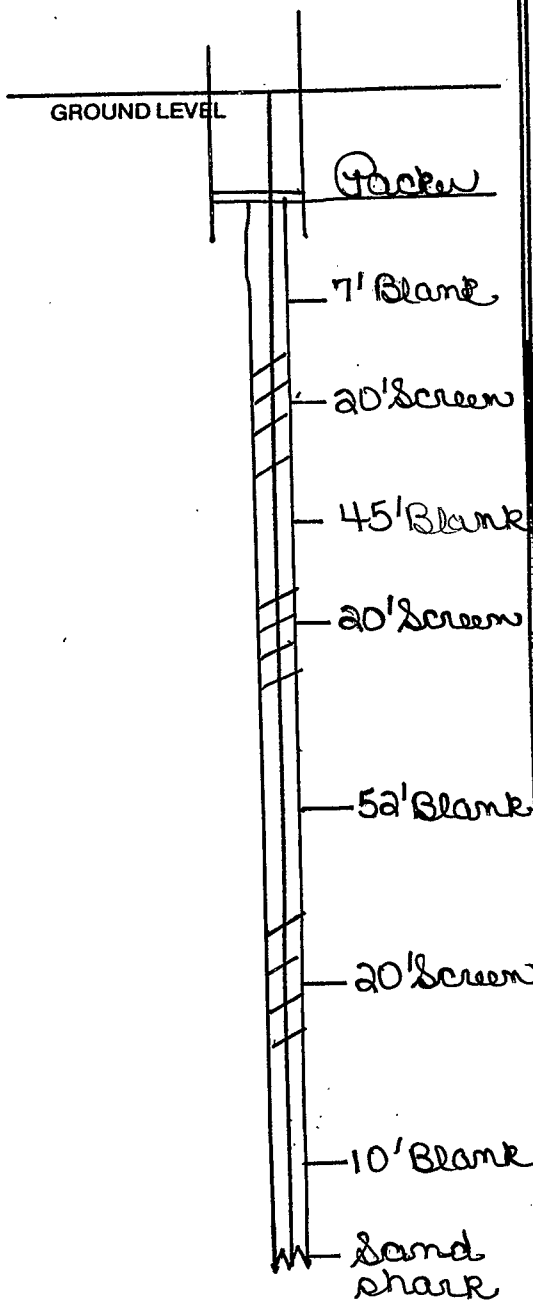
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Paully 0-496  
Signature of Licensed Driller and License No.

NOV 21 2002  
11/19/02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.



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


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
75	11	189	FT.

PUMP TEST

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

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

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