

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 <u>alcorn</u>	PERMIT NUMBER
WELL NUMBER <u>72015</u>	CODED
DATE WELL COMPLETED <u>7/7/98</u>	NAME OF DRILLING FIRM <u>Wilson Well Co</u>
	<u>Whitville, Ms</u>

NAME & MAILING ADDRESS OF LANDOWNER
Mike Dawson
Route # 8 Box 424
Cocentia, Ms 38834

WELL LOCATION SEC TOWNSHIP RANGE
 4 3 N 6 E

DISTANCE DIRECTION NEAREST TOWN
2 Miles S of Kosciusko

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

Pump Capacity (GPM) No. of Stages Setting Depth
12 250' FT.

PUMP TEST

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

WELL DATA

Well Depth <u>330</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>310</u>
Type of Casing <u>PVC</u>	Hole Depth <u>330</u>	Depth to Static Water Level <u>175</u>

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

WELL GROUTED TO A DEPTH OF 10 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 <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>330</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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
<u>Brown clay</u>	<u>0</u>	<u>8</u>			
<u>Gray clay</u>	<u>8</u>	<u>225</u>			
<u>" " E rocks</u>	<u>225</u>	<u>240</u>			
<u>Gray clay</u>	<u>240</u>	<u>290</u>			
<u>Gray sand</u>	<u>290</u>	<u>330</u>			

IF MORE SPACE IS NEEDED USE BACK