

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
PEARL RIVER

WELL NUMBER: **J** CODED

2058

DATE WELL COMPLETED
8-30-94

PERMIT NUMBER

NAME OF DRILLING FIRM
MID-SOUTH PUMP & WELL DRILLERS
DALLAS JACK BARGE

NAME & MAILING ADDRESS OF LANDOWNER
ANETTA SEAL
629 South on Hwy 43
Poplarville, MS.

WELL LOCATION: SEC _____ TOWNSHIP **3 N** RANGE **18 E**

DISTANCE _____ DIRECTION **South** NEAREST TOWN **of Hwy 26**

Miles **2 1/2**

OTHER LANDMARK _____

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

PUMP DATA

PUMP TYPE (Circle One):
 Submersible Turbine, Jet Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
 Electric Tractor, Diesel, Gasoline, Butane,
Other (Describe) **230V** H/P **1/2**

Pump Capacity (GPM) **10** No. of Stages **5** Setting Depth **90** FT.

PUMP TEST

Well yielded **10** GPM with
a drawdown of **8** ft.
after **3** hours of pumping

WELL DATA

Well Depth **92'** Casing Diameter (In.) **4" PLASTIC** Casing Length (Ft.) **82'**

Type of Casing **PVC 3/4** Hole Depth **92'** Depth to Static Water Level **25**

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches **4" PVC** Length - Feet **10 FT.** Slot Size - Inches **012**

Screen Type **Slot PVC 3/4** Depth to Bottom - Feet **92**

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	1
RED CLAY	1'	12'
WHITE CLAY	12'	32'
FINE WHITE SAND	32'	38'
HARD BLUE CLAY	38'	69'
COARSE SAND	69'	77'
SAND w/ med. GRAVEL	77'	92'
CLAY	93'	

FORMATIONS (Continued)

FROM TO

RECEIVED

DEC 22 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS 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.