

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 2038 CODE 9

DATE WELL COMPLETED
3-29-93

PERMIT NUMBER _____

NAME OF DRILLING FIRM
Bud Penton Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Tommy Whitfield

103 Langnecker Rd

Poplarville Ms 39470

WELL LOCATION: SEC 2 TOWNSHIP 4 RANGE 16
N S E W

DISTANCE 1 Miles DIRECTION east of NEAREST TOWN Millard

OTHER LANDMARK _____

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

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

Pump Capacity (GPM) <u>15</u>	No. of Stages <u>2</u>	Setting Depth <u>70</u> FT.
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PUMP TEST

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

WELL DATA

Well Depth <u>168</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>158</u>
Type of Casing <u>PVC</u>	Hole Depth <u>168</u>	Depth to Static Water Level <u>59</u>

LOG DATA

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

Name of Organization Running Log _____

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

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF 50 FEET
Type Grout (circle one): Cement Bentonite, or Mix

Driller's Remarks

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10/10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>168</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>white clay</u>	<u>0</u>	<u>15</u>	RECEIVED <u>AW</u> MAY 06 1993		
<u>red sand</u>	<u>15</u>	<u>23</u>			
<u>white clay</u>	<u>23</u>	<u>25</u>			
<u>red sand</u>	<u>25</u>	<u>168</u>			

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 2

Please indicate well location X.

ADDITIONAL INFORMATION

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