

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 **# 82** CODED

P-278

DATE WELL COMPLETED
4/30/02

PERMIT NUMBER
0519

NAME OF DRILLING FIRM
BURYWELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER
JERRY SMITH

SLICK LEE RD. POPLARVILLE

Latitude: **MS**
Longitude:

WELL LOCATION: SEC **14** TOWNSHIP **4** RANGE **12**
N **E**

DISTANCE **15** MILES DIRECTION **NORTH** of NEAREST TOWN **Poplarville**

OTHER LANDMARK
SLICK LEE RD. SILVER RUN

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

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 _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
RED CLAY	0	20
SANDSTONE	20	40
WHITE CLAY	40	65
BLACK OIL	65	85
BLUE SAND	85	105
BLUE CLAY	105	165
BLUE ROCK	167	195
BLUE CLAY	195	200
SAND	200	225

WELL DATA

Well Depth **225** Casing Diameter (In.) **4** Casing Length (Ft.) **225**

Type of Casing **POC** Hole Depth **226** Depth to Static Water Level **40'**

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

WELL GROUTED TO A DEPTH OF **10 FEET**
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches **4** Length - Feet **20'** Slot Size - Inches **#12**

Screen Type **SLOT** Depth to Bottom - Feet **225**

RECEIVED

MAY 16 2002

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

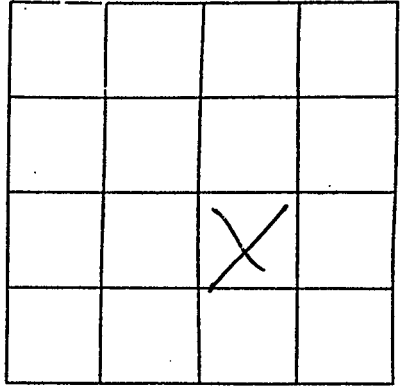
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Jerry Bury
Signature of Licensed Driller and License No.

4-30/02
Date

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

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

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