

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
Marshall

WELL NUMBER H-2076 CODED

DATE WELL COMPLETED
9-19-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Mason water well

NAME & MAILING ADDRESS OF LANDOWNER
Larry Lee
90 coke rd. Byholia ms.

Latitude:
Longitude:

WELL LOCATION SEC 267 TOWNSHIP 3 RANGE 5 S W

DISTANCE 3 Miles 5 of Watson DIRECTION NEAREST TOWN

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 3/4

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay dirt	0	15
sand	15	60
small gravel	60	75
sand	75	90
wht. clay	90	93
wht sand	93	150

WELL DATA

Well Depth 150' Casing Diameter (In.) 4 Casing Length (Ft.) 140

Type of Casing pvc Hole Depth 150 Depth to Static Water Level approx 90

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

SCREEN DATA

Diameter - Inches 4 Length - Feet 10 Slot Size - Inches #10

Screen Type pvc Depth to Bottom - Feet 150

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.

James W. Mason 0-620
Signature of Licensed Driller and License No.

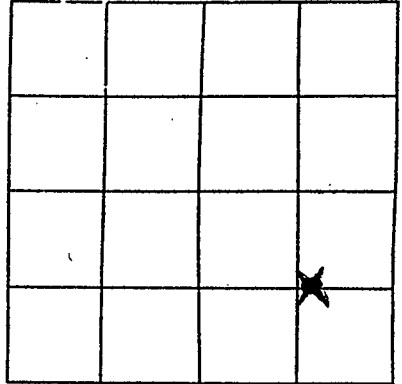
9-24-01
Date

REC'D JAN 02 2002

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION ~~36~~ 36

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
10 gpm	9	140 FT.

PUMP TEST

Well yielded 10 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.