

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
Smith

WELL NUMBER CODED
P-2039

DATE WELL COMPLETED
8-20-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Roy V. West

NAME & MAILING ADDRESS OF LANDOWNER
Ralph Hollingsworth

Rt 1 Box 257A-1 Mize MS

Latitude:
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE
4 10 ^N 16 ^E W

DISTANCE DIRECTION NEAREST TOWN
3 Miles W of Mize

OTHER LANDMARK

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)
Home

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
252' 4 242

Type of Casing Hole Depth Depth to Static Water Level
PVC 252' 86

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

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4 10 .010

Screen Type Depth to Bottom - Feet
PVC 252'

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
<u>Red sandy clay</u>	<u>0</u>	<u>18</u>
<u>Sand & Gravel</u>	<u>18</u>	<u>72</u>
<u>CLAY</u>	<u>72</u>	<u>213</u>
<u>SAND</u>	<u>213</u>	<u>252</u>

REC'D JAN 22 2002

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.

Roy V. West 0-194
Signature of Licensed Driller and License No.

1-10-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 4

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
20		120 FT.

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.