

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
DECATUR

WELL NUMBER CODED
278
C-286

DATE WELL COMPLETED
8-16-01

PERMIT NUMBER

NAME OF DRILLING FIRM
SMITH WELLS
MURKIN & SONS

NAME & MAILING ADDRESS OF LANDOWNER
DEBORAH STEETON
COUNTY LINE RD
NEWNAN, MS. 38632

WELL LOCATION: SEC D-4 TOWNSHIP T-4 RANGE R-6

DISTANCE 4 Miles S/E DIRECTION of COXSON NEAREST TOWN

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) _____ H/P 3/4

Pump Capacity (GPM) 12 No. of Stages 10 Setting Depth 100 FT.

PUMP TEST

Well yielded 15 GPM with
a drawdown of 3 ft.
after 1 hours of pumping

WELL DATA

Well Depth 140 Casing Diameter (In.) 4" Casing Length (Ft.) 130

Type of Casing PVC Hole Depth 140 Depth to Static Water Level 80

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) WASHER SAND

WELL GROUTED TO A DEPTH OF 0 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" Length - Feet 10 Slot Size - Inches 1/4 THOUS

Screen Type PVC Depth to Bottom - Feet 140

Driller's Remarks

REC'D DEC 31 2001

Top of Lap Pipe or Reduction in Casing

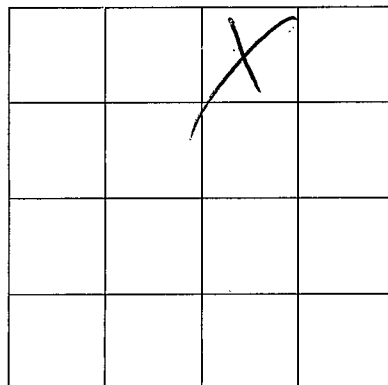
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	FROM TO	
<u>TOP SOIL</u>	<u>0</u>	<u>20</u>			
<u>RED SAND + GRAVEL</u>	<u>20</u>	<u>40</u>			
<u>WHITE SAND + CLAY</u>	<u>40</u>	<u>100</u>			
<u>WHITE SAND</u>	<u>100</u>	<u>140</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION

D-4

Please indicate well location X.

ADDITIONAL INFORMATION

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