

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
LATE

WELL NUMBER 210 CODED

L18

DATE WELL COMPLETED
1-23-01

UMA 34-34-23 90-01-46

PERMIT NUMBER

NAME OF DRILLING FIRM
SMITH WELL DRILLING + SERV.

NAME & MAILING ADDRESS OF LANDOWNER
STEVE MASSEY
2505 Home Place RD
JENATDIA, MS.

WELL LOCATION: SEC 10 TOWNSHIP L-15-46 RANGE N 18 E W

DISTANCE 5 Miles S/W of SENAPOBIA

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) BB H/P 3

Pump Capacity (GPM) 35 No. of Stages 16 Setting Depth 120 FT.

PUMP TEST

Well yielded 60 GPM with a drawdown of 8 ft. after 2 hours of pumping

WELL DATA

Well Depth 160 Casing Diameter (In.) 4" Casing Length (Ft.) 130'

Type of Casing PVC Hole Depth 160 Depth to Static Water Level 78'

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

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 4" Length - Feet 30' Slot Size - Inches 1/4" TO 1/8"

Screen Type PVC Depth to Bottom - Feet 160

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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>10</u>	<u>GREY CLAY</u>	<u>161</u>	<u>168</u>
<u>GRAVEL</u>	<u>10</u>	<u>75</u>			
<u>WHITE CLAY</u>	<u>75</u>	<u>100</u>			
<u>WHITE SAND</u>	<u>100</u>	<u>160</u>			
<u>ROCK</u>	<u>160</u>	<u>161</u>			

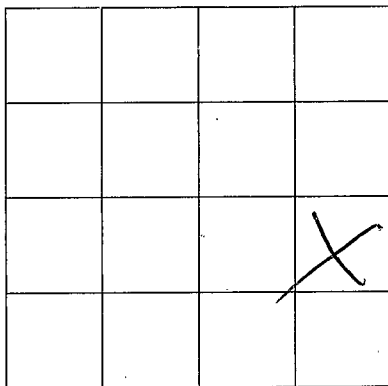
RECEIVED
JUN 05 2001

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK PAGE

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION

2-15-10

Please indicate well location X.

ADDITIONAL INFORMATION

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