

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 <u>DESOTO</u>		PERMIT NUMBER
WELL NUMBER <u>399</u>	CODED	NAME OF DRILLING FIRM <u>SMITH WELL DRILLING SERV</u>
DATE WELL COMPLETED <u>11-8-02</u>		

NAME & MAILING ADDRESS OF LANDOWNER
JOHNNY LOCKY
STERNBERG HENRADO

Latitude:
Longitude:

WELL LOCATION: SEC N25 T-3 R-8 W

DISTANCE 2 Miles S of HENRADO

OTHER LANDMARK

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

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor <input type="radio"/> Diesel <input type="radio"/> Gasoline <input type="radio"/> Butane Other (Describe) <u>H/P</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>10</u>
<u>RED + WHITE CLM</u>	<u>10</u>	<u>50</u>
<u>RED SAND + GRAVEL</u>	<u>50</u>	<u>70</u>
<u>WHITE + GREY CLM</u>	<u>70</u>	<u>100</u>
<u>GREY CLM</u>	<u>100</u>	<u>140</u>
<u>WHITE SAND</u>	<u>140</u>	<u>153</u>
RECEIVED		
<u>DEC 23 2002</u>		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA

Well Depth <u>153</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>143</u>
Type of Casing <u>PVC</u>	Hole Depth <u>153</u>	Depth to Static Water Level <u>90</u>

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

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

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>14 TPUS</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>153</u>	

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.

J. W. Smith 0645
Signature of Licensed Driller and License No.

12-1-02
Date

Additional Information Required On Back