

switched numbers with 484

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  
Desoto

WELL NUMBER  
H-95

CODED  
84

DATE WELL COMPLETED  
4-16-02

PERMIT NUMBER

NAME OF DRILLING FIRM  
N-MS Well Dr Co

VERMILION ROAD

NAME & MAILING ADDRESS OF LANDOWNER  
3995  
College Street  
olive branch rd

Latitude:

Longitude:

WELL LOCATION SEC TOWNSHIP RANGE  
19 2 N 6 W

DISTANCE DIRECTION NEAREST TOWN  
5 Miles S of OLIVE BRANCH

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 39

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>DIRT</u>	<u>0</u>	<u>20</u>
<u>SAND</u>	<u>20</u>	<u>50</u>
<u>BLUE CLAY</u>	<u>50</u>	<u>190</u>
<u>GRAY SAND</u>	<u>190</u>	<u>275</u>
<u>wouldn't pump</u>		
<u>went 50' deeper</u>		
<u>with 2" screen</u>		
<u>GRAY SAND</u>	<u>To</u>	<u>275</u>

RECEIVED  
NOV 12 2002  
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>275</u>	Casing Diameter (In.) <u>4x2</u>	Casing Length (Ft.) <u>20</u>
Type of Casing <u>PVC</u>	Hole Depth <u>275</u>	Depth to Static Water Level <u>190'</u>

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 <u>4x2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC 5107</u>	Depth to Bottom - Feet <u>275</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.

Frank Langford 0-622  
Signature of Licensed Driller and License No.

5-10-02  
Date

Additional Information Required On Back