

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
DeWitt

WELL NUMBER
M 7054

DATE WELL COMPLETED
7-20-87

PERMIT NUMBER

NAME OF DRILLING FIRM
Purice Drilling Co.

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Clifford Natley
Rt 2
Lucedale, Ms

WELL LOCATION: SEC 12 TOWNSHIP 3 RANGE 5
N S E W

DISTANCE 5 Miles DIRECTION West of NEAREST TOWN Apicola

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) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>2</u>	<u>60</u> FT.

PUMP TEST
Well yielded 10 GPM with
a drawdown of 5' ft.
after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>90'</u>	<u>2"</u>	<u>80'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>Plastic</u>	<u>90'</u>	<u>30'</u>

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

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<u>2"</u>	<u>10</u>	<u>004</u>
Screen Type	Depth to Bottom - Feet	
<u>Plastic</u>	<u>90'</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued) on back	FROM	TO
<u>top soil</u>	<u>0</u>	<u>10</u>			
<u>Clay</u>	<u>10</u>	<u>20</u>			
<u>Sand</u>	<u>20</u>	<u>50</u>			
<u>Clay</u>	<u>50</u>	<u>60</u>			
<u>good sand</u>	<u>60</u>	<u>90</u>			

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IF MORE SPACE IS NEEDED, USE BACK