

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Lawrence

WELL NUMBER 2014

DATE WELL COMPLETED
9-17-87

PERMIT NUMBER

NAME OF DRILLING FIRM
Gunn Water Well & Supply

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

NAME & MAILING ADDRESS OF LANDOWNER
Gerald Fitzhugh
Route 1 Box 182
Oakvale, Miss.

WELL LOCATION: SEC 2 TOWNSHIP S 5 RANGE 20 E

DISTANCE 2 Miles DIRECTION SW of Oakvale

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)

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>10</u>	<u>30</u> FT.

PUMP TEST

Well yielded 21 GPM with a drawdown of 1 ft. after 10 min hours of pumping

WELL DATA

Well Depth <u>114</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>104</u>
Type of Casing <u>PVC</u>	Hole Depth <u>120</u>	Depth to Static Water Level <u>6</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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>114</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	NO.	TO
<u>Clay</u>	<u>1</u>	<u>10</u>		
<u>Sand & Gravel</u>	<u>10</u>	<u>19</u>		
<u>White Clay</u>	<u>19</u>	<u>45</u>		
<u>Sand</u>	<u>45</u>	<u>120</u>		

RECEIVED

OCT 26 1987

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IF MORE SPACE IS NEEDED, USE BACK