

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
Jones

WELL NUMBER
L2018

DATE WELL COMPLETED
3-22-94

PERMIT NUMBER

NAME OF DRILLING FIRM
Roy V. West

NAME & MAILING ADDRESS OF LANDOWNER
Charles Landrum
P.O. Box 2794
Laurel MS 39440

WELL LOCATION: SEC 28 TOWNSHIP 7 N RANGE 11 E

DISTANCE 10 Miles 5 of Ellisville

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) 20 No. of Stages _____ Setting Depth 180 FT.

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth <u>435</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>405'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>435</u>	Depth to Static Water Level <u>150'</u>

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

WELL GROUTED TO A DEPTH OF 15 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 <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>435'</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)	FROM	TO
SAND	0	38			
CLAY	38	251			
SAND	251	257			
CLAY	257	289			
SAND	289	294			
CLAY	294	413			
SAND	413	435			

RECEIVED
MAY 06 1994

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IF MORE SPACE IS NEEDED, USE BACK