

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 LOGGED Jasper 723		
WELL NUMBER no. 1	CODED <input checked="" type="checkbox"/>	PERMIT NUMBER 0-184
NAME OF DRILLING FIRM Terry 15-14		DATE WELL COMPLETED 7-14-95
Esmer Drilling Service Inc		

NAME & MAILING ADDRESS OF LANDOWNER
Chesley Power Drilling CO.
P.O. Box 447
Laurel, MS 39448

WELL LOCATION: SEC **15** TOWNSHIP **10^N** RANGE **11^E**

DISTANCE **3.5** Miles **N** of **Sheron**

OTHER LANDMARK

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.
Oil Field Rtg Supply

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 5**

Pump Capacity (GPM) 70	No. of Stages	Setting Depth 63 FT.
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PUMP TEST

Well yielded **70** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth 80	Casing Diameter (In.) 4" 6"	Casing Length (Ft.) 60
Type of Casing PVC	Hole Depth 80	Depth to Static Water Level 12'

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

WELL GROUTED TO A DEPTH OF **50** 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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
250' N & 400' E of SW/Cor

SCREEN DATA

Diameter - Inches 4"	Length - Feet 20	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 80	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red sand + clay	0	20			
Clay sand	20	40			
sand	40	52			
Clay	52	80			

RECEIVED
JUL 24 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK