

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:
WASHINGTON

WELL NUMBER: **F** CODE: **G**

DATE WELL COMPLETED:
4-13-93

PERMIT NUMBER:
MS 6W 36050

NAME OF DRILLING FIRM:
IRRIGATION EQUIPMENT

PHONE NUMBER:
601/887-2555

ADDRESS:
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER:
Lawrence Long
P.O. Box 95
Holly Ridge MS 38749

WELL LOCATION: SEC **12** TOWNSHIP **18 N** RANGE **6 E**

DISTANCE **3** Miles **SW** of **Holly Ridge**

OTHER LANDMARK:

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation Pivot

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 **80**

Pump Capacity (GPM) **1400** No. of Stages **3** Setting Depth **50** FT.

PUMP TEST

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

WELL DATA

Well Depth **115** Casing Diameter (In.) **16** Casing Length (Ft.) **75'**

Type of Casing **Steel** Hole Depth **115** Depth to Static Water Level **21'**

LOG DATA

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

Name of Organization Running Log _____

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

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks
Holly Ridge.

SCREEN DATA

Diameter - Inches **16** Length - Feet **40** Slot Size - Inches **0060**

Screen Type **Steel** Depth to Bottom - Feet **115**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	10			
Fine SAND	10	25			
medium SAND	25	35			
COARSE SAND + GRAVEL	35	70			
Fine SAND	70	75			
COARSE SAND + GRAVEL	75	115			

IF MORE SPACE IS NEEDED, USE BACK

