

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
Washington  
 WELL NUMBER 118 CODED  
 DATE WELL COMPLETED  
4-24-90

PERMIT NUMBER  
GW-12585  
 NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**  
601/887-2555

CODED

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

166C

NAME & MAILING ADDRESS OF LANDOWNER  
INDIANOLA, MS

HUBER FARM - Leroy Plantation  
514 ARNOLD AVE.

Greenville, MS 38701

WELL LOCATION: SEC 33 TOWNSHIP 16 RANGE 7

DISTANCE 4 Miles DIRECTION SW of NEAREST TOWN Estill

OTHER LANDMARK

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

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 60

Pump Capacity (GPM) 2400 No. of Stages 2 Setting Depth 60 FT.

PUMP TEST  
 Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth 104 Casing Diameter (In.) 16 Casing Length (Ft.) 64

Type of Casing PVC Hole Depth 104 Depth to Static Water Level 25'

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

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

SCREEN DATA

Diameter - Inches 16 Length - Feet 40 Slot Size - Inches .030

Screen Type PVC Depth to Bottom - Feet 104

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>23</u>	<b>RECEIVED</b>  MAY 14 1990		
<u>Fine SAND</u>	<u>23</u>	<u>25</u>			
<u>medium SAND + GRAVEL</u>	<u>25</u>	<u>35</u>			
<u>medium SAND</u>	<u>35</u>	<u>45</u>			
<u>COARSE SAND</u>	<u>45</u>	<u>85</u>			
<u>COARSE SAND + GRAVEL</u>	<u>85</u>	<u>104</u>			

IF MORE SPACE IS NEEDED, USE BACK

Department of Natural Resources  
 Bureau of Land & Water Resources

