

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATOR
DOLOVAR
 WELL NUMBER
117
 CODED
 DATE WELL COMPLETED
7-88

PERMIT NUMBER
 NAME OF DRILLING FIRM
David Drilling, Inc
P.O. Box 200
Clarksdale MS

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

NAME & MAILING ADDRESS OF LANDOWNER
Duncan Williams
Suite 205
Memphis, TN 38119
 WELL LOCATION: SEC **1** TOWNSHIP **24 N** RANGE **5 W**
 DISTANCE **5** Miles **E** DIRECTION of **Helena** NEAREST TOWN
 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) **2200** No. of Stages **2** Setting Depth **60** FT.
 PUMP TEST
 Well yielded **2200** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA
 Well Depth **110'** Casing Diameter (In.) **16"** Casing Length (Ft.) **70'**
 Type of Casing **Steel** Hole Depth **110'** Depth to Static Water Level **29'**
 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 **16"** Length - Feet **40'** Slot Size - Inches **.030**
 Screen Type **Steel** Depth to Bottom - Feet **110'**

GEOLOGIC DATA (Office Use Only)

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

 Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	25	SEP 22 1988 Department of Natural Resources Bureau of Land & Water Resources		
Fine Sand	25	40			
Coarse Sand & Gravel	40	110			

IF MORE SPACE IS NEEDED, USE BACK