

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER K 2303	CODED
DATE WELL COMPLETED 7-25-90	

PERMIT NUMBER 0-404
NAME OF DRILLING FIRM Libby/505/Le Well Serv. #8 Box 3 Succedale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER Paul Smith. Rt 3 Box 602 Succedale MS 39452			
WELL LOCATION Clear Water Fish Corp.	SEC 31	TOWNSHIP T6	RANGE N R 7 E
DISTANCE 3 Miles	DIRECTION East	NEAREST TOWN Vanderland	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth 20 FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of 0 ft. after Card hours of pumping		

WELL DATA		
Well Depth 170	Casing Diameter (In.) 2"	Casing Length (Ft.) 165
Type of Casing PVC	Hole Depth 170	Depth to Static Water Level * 5'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) Open Lift		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> 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 2"	Length - Feet 5'	Slot Size - Inches #8
Screen Type Sand PVC	Depth to Bottom - Feet 170'	

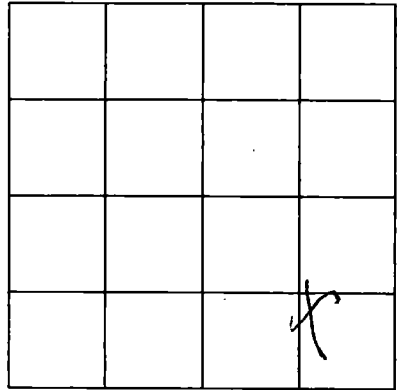
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
To p Soil	0	5	RECEIVED OCT 15 1990		
Clay	5	20			
Sand	20	40			
Clay	40	45			
Fine Sand	44	60			
Clay	60	130			
Slightly Sand	130	140			
1/2 Sand + Clay	140	150			
Fine to med sand	150	170			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 27

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.