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: Sellore	
WELL NUMBER: A2006	CODED:
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Powell Irrigation, Inc. Rt. 2, Box 200 Clarksdale MS 38614	
DATE WELL COMPLETED: 4/19/9	

NAME & MAILING ADDRESS OF LANDOWNER: Duncan Williams, Memphis, TN

WELL LOCATION: SEC 26 TOWNSHIP 22 (N) S RANGE 2 E (W)

DISTANCE 3 Miles DIRECTION W of Minnow City MS

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)	No. of Stages	Setting Depth
3,800.00	1	60 FT.

PUMP TEST: Well yielded 3,800 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
120'	16"	80'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
Steel	120'	26'

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16"	40'	.030
Screen Type	**Depth to Bottom - Feet**	
Steel	120'	

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:

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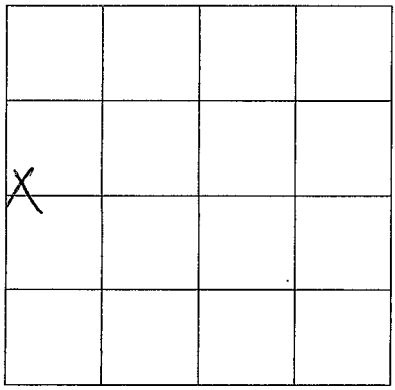
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	20			
Clay	20	30			
Clay & gravel	30	40			
Coarse Sand - gravel	40	60			
Heavy Sand - Big gravel	60	100			
Big Boulder - Big gravel	100	120			
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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