

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 Sunflower	
WELL NUMBER Q-141	CODED
DATE WELL COMPLETED 5-8-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Irrigation Equipment Inc. Indianola, MS

PUMP DATA	
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well. Other (Describe) _____	
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane. Other (Describe) _____	H/P <u>60</u>
Pump Capacity (GPM) 2500 to 3000	No. of Stages 1
Setting Depth 70 FT.	
PUMP TEST	
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping	

NAME & MAILING ADDRESS OF LANDOWNER Goose Pond Ag, Inc. c/o Farmland Management 1605 South State St., Suite 110 Champaign, IL 61820			
WELL LOCATION	SEC	TOWNSHIP	RANGE
NW/SE	26	18N	4W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	North	Inverness	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation			

WELL DATA		
Well Depth 125	Casing Diameter (In) 16	Casing Length (Ft) 85
Type of Casing PVC	Hole Depth 125	Depth to Static Water Level 37ft.

TYPE OF COMPLETION (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix			

SCREEN DATA		
Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 125	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	35
Coarse Sand & Gravel	35	125

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	No Log Run.
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 Farmer: C. Roberts 204 acres Top of Lap Pipe or Reduction in Casing. FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

FORMATIONS (Continued)	FROM	TO
DEC 13 2000		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED USE BACK		

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