

COUNTY WELL LOCATED
Sunflower
 WELL NUMBER **F-102** CODED
 DATE WELL COMPLETED
4-3-01

33-44-47 90-27-14

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

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

Office of Land and Water Resources

P. O. Box 10631
 Jackson, MS 39289-0631
 WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Carver Company
Two Leflore County Rd 33
Ruleville, MS 38771
 Latitude:
 Longitude:
 WELL LOCATION. SEC TOWNSHIP RANGE
se/ne 25 22N N S 3W E
 DISTANCE DIRECTION NEAREST TOWN
 Miles **East** of **Ruleville**
 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 **30**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	28
Fine Sand	28	40
Fine Sand/gravel	40	50
Med. Sand/gravel	50	101
Fine Sand	101	114
Med. Sand/gravel	114	125
Screen 50-101		
Blank 101-114		
Screen 114-125		

REC'D SEP 17 2001

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
125 16 85
 Type of Casing Hole Depth Depth to Static Water Level
pvc 125 45ft.
 TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

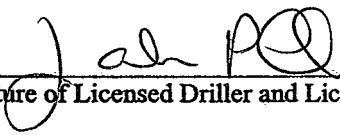
WELL GROUTED TO A DEPTH OF _____ FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
16 40 050
 Screen Type Depth to Bottom - Feet
pvc

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

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

 0-439
 Signature of Licensed Driller and License No.

9-12-01
 Date

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
1500	2	70 FT.

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

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

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