

COUNTY WELL LOCATED
Bolivar
 WELL NUMBER **T-162** CODED
 DATE WELL COMPLETED
2-7-01

OK Pat 4/04
 PERMIT NUMBER
GW 38618
 NAME OF DRILLING FIRM
Irrigation Equipment Inc.
Indianola, MS

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
 Office of Land and Water Resources
 P. O. Box 10631
 Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Walter Griffin (Applicant)
82 Hedgewood Rd.
Shaw, MS 38773
 WELL LOCATION: SEC **28** TOWNSHIP **20N** RANGE **6W**
 DISTANCE **1/4** Miles DIRECTION **SW** NEAREST TOWN **Choctaw**
 OTHER LANDMARK
 Owner: **Freddie Wadlington**
 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 15**
 Pump Capacity (GPM) **750** No. of Stages **1** Setting Depth **70** FT.
PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth **116** Casing Diameter (In.) **10** Casing Length (Ft.) **76**
 Type of Casing **pvc** Hole Depth **116** Depth to Static Water Level **34ft.**

LOG DATA
 TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe)
 Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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

SCREEN DATA
 Diameter - Inches **10** Length - Feet **40** Slot Size - Inches **.050**
 Screen Type **pvc** Depth to Bottom - Feet **116**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	15			
Brown Sand	15	25			
Fine Sand	25	55			
Med. Sand	55	75			
Med. Sand/Gravel	75	85			
Coarse Sand/Gravel	85	95			
Coarse Sand	95	105			
Coarse Sand/Gravel	105	116			

IF MORE SPACE IS NEEDED, USE BACK

RECD MAY 22 2001