

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Tunica

WELL NUMBER L-18 CODED

DATE WELL COMPLETED
9-24-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Irrigation Equipment Inc.
Indianola, MS

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

NAME & MAILING ADDRESS OF LANDOWNER
Askew Wildlife
c/o Ducks Unlimited Inc.
193 Business Park Dr., #E
Ridgeland, MS 39157

Latitude:
Longitude:

WELL LOCATION	SEC	TOWNSHIP	RANGE
<u>NW/SE</u>	<u>23</u>	<u>6S</u>	<u>N S 10W</u>

DISTANCE _____ Miles DIRECTION West of NEAREST TOWN Askew

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Wildlife

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>99</u>	<u>16</u>	<u>59</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>pvc</u>	<u>99</u>	<u>22ft.</u>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

WELL GROUTED TO A DEPTH OF 10 FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<u>16</u>	<u>40</u>	<u>.050</u>
Screen Type		Depth to Bottom - Feet
<u>pvc</u>		<u>99</u>

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 60

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>29</u>
<u>Fine Sand</u>	<u>30</u>	<u>35</u>
<u>Fine Sand/gravel</u>	<u>36</u>	<u>44</u>
<u>Med. Sand/gravel</u>	<u>45</u>	<u>97</u>
<u>Clay</u>	<u>98</u>	<u>99</u>

RECEIVED
SEP 29 2003
BY: OLWR

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.

[Signature] 0439
 Signature of Licensed Driller and License No.

9-26-03
 Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 23

Please indicate well location X.

Pump Capacity (GPM) 2500 to 3000	No. of Stages 1	Setting Depth 80 FT.
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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.