

**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 <b>Sunflower</b>	
WELL NUMBER <b>(2) 2035</b>	CODED
DATE WELL COMPLETED <b>11-16-99</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>IRRIGATION EQUIPMENT</b>
<b>601/837-2555</b>

NAME & MAILING ADDRESS OF LANDOWNER: **GOOSE POND AG INC.**  
**1605 South state st. suite**  
**Champaign IL 61820**

WELL LOCATION: SEC **24** TOWNSHIP **18** RANGE **4**  
**SW/NE** **24** **18** **N** **4W**  
**S** **W**

DISTANCE **4** Miles DIRECTION **NE** of NEAREST TOWN **INVERNESS**

OTHER LANDMARK

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

**PUMP DATA**

PUMP TYPE (Circle One): **Turbine** Jet Flowing Well;  
 Submersible, Other (Describe):

POWER TYPE (Circle One): **Diesel** Gasoline Butane;  
 Electric, Tractor, Other (Describe): **H/P 30**

Pump Capacity (GPM) <b>1500</b>	No. of Stages <b>2</b>	Setting Depth <b>60</b> FT.
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PUMP TEST:  
 Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>116</b>	Casing Diameter (In.) <b>12</b>	Casing Length (Ft.) <b>76</b>
Type of Casing: <b>PVC</b>	Hole Depth <b>116</b>	Depth to Static Water Level <b>36 Ft.</b>

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

**LOG DATA**

TYPE OF LOG RUN (Circle One): \_\_\_\_\_ No. Log Run,  
 Electric, Gamma-Ray, Density, Sonic, Neutron,  
 Other (Describe):

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <b>12</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>0.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>116</b>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks  
**Beckham Brothers**  
**72.1 ACRES**

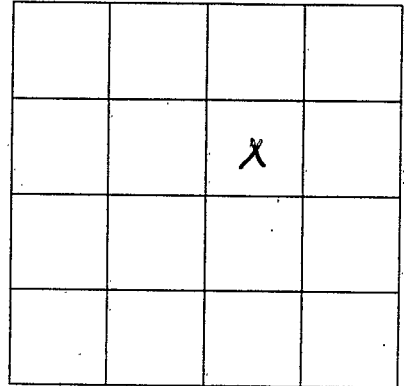
Top of Lap Pipe or Reduction in Casing  
**FEET** IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	FROM TO	
<b>CLAY</b>	<b>0</b>	<b>35</b>			
<b>FINE SAND</b>	<b>35</b>	<b>60</b>			
<b>FINE SAND + GRAVEL</b>	<b>60</b>	<b>70</b>			
<b>Med. SAND + GRAVEL</b>	<b>70</b>	<b>116</b>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

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