

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED  
**HARRISON**

WELL NUMBER: **A-2050**      CODED

DATE WELL COMPLETED  
**06-07-01**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**NECHISE WELL SERVICE**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**DESOTO LAND + TIMBER**

**PO Box 219**

**SAUCIER MS 39574**

WELL LOCATION      SEC      TOWNSHIP      RANGE  
**24      5      N      13      E**

DISTANCE      DIRECTION      NEAREST TOWN  
**4      Miles      N      of      LIZANA**

OTHER LANDMARK

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

**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 **1**

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>12</b>	<b>2</b>	<b>70</b> FT.

PUMP TEST

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

**WELL DATA**

Well Depth <b>360'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>350'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>360'</b>	Depth to Static Water Level <b>51'</b>

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

**LOG DATA**

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

Name of Organization Running Log

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

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks  
**LOT 23**  
**FLUSHING MEADOWS**  
Top of Lap Pipe or Reduction in Casing

FEET      IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**SCREEN DATA**

Diameter - Inches <b>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>360'</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)	
	FROM	TO
<b>WT-MUD</b>	<b>0</b>	<b>20</b>
<b>SAND GRAVEL</b>	<b>20</b>	<b>40</b>
<b>BL CLAY</b>	<b>40</b>	<b>60</b>
<b>SAND</b>	<b>60</b>	<b>70</b>
<b>BL CLAY</b>	<b>70</b>	<b>75</b>
<b>SAND</b>	<b>75</b>	<b>80</b>
<b>BL CLAY</b>	<b>80</b>	<b>100</b>
<b>SAND</b>	<b>100</b>	<b>110</b>
<b>CLAY</b>	<b>110</b>	<b>260</b>
<b>SAND</b>	<b>260</b>	<b>270</b>
<b>CLAY</b>	<b>270</b>	<b>300</b>

**RECEIVED**  
**SEP 21 2001**

