

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 <i>Sunflower</i>	
WELL NUMBER <i>D64</i>	CODED
DATE WELL COMPLETED <i>12-30-99</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Schudeo Ltd</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>STAN SPEALMAN</i>			
<i>Indianola Ms.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>1</i>	<i>18</i>	<i>5</i>	<i>E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>West</i> of	<i>Indianola</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input checked="" type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>360</i>	Casing Diameter (In.) <i>4X2</i>	Casing Length (Ft.) <i>340</i>
Type of Casing <i>pvc</i>	Hole Depth <i>360</i>	Depth to Static Water Level

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

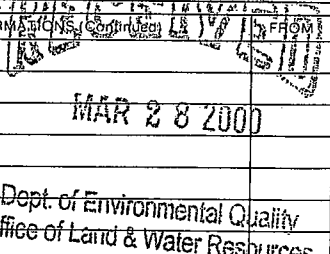
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other			
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>360</i>	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

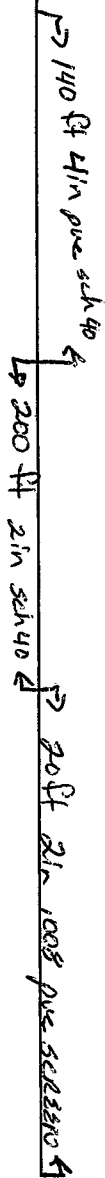
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>clay</i>	<i>0</i>	<i>20</i>
<i>sand + p-gravel</i>	<i>20</i>	<i>100</i>
<i>course sand + gravel</i>	<i>100</i>	<i>170</i>
<i>clay</i>	<i>170</i>	<i>220</i>
<i>shell</i>	<i>220</i>	<i>260</i>
<i>sand</i>	<i>260</i>	<i>360</i>

FORMATIONS ENCOUNTERED	FROM	TO
		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



X			

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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