

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>TPH</i>	
WELL NUMBER <i>C-2170</i>	CODED
DATE WELL COMPLETED <i>2-8-00</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>N. MS Well Drilling</i> <i>F. Langford</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Rocky Kishan</i>		
<i>High Cotton Sub</i>		
<i>Coldwater, Miss</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>1</i>	<i>4</i>	<i>6</i>
DISTANCE	DIRECTION	NEAREST TOWN
		<i>Cockburn</i>
OTHER LANDMARK		
WELL PURPOSE: <u>Home, Irrigation, Municipal, Industrial, Fish Pond, etc.</u>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>1/2</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>12</i>	<i>9</i>	<i>160</i> FT.
PUMP TEST		
Well yielded <u><i>18</i></u> GPM with a drawdown of <u><i>8</i></u> ft. after <u><i>3</i></u> hours of pumping		

WELL DATA		
Well Depth <i>180</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>20</i>
Type of Casing <i>PVC</i>	Hole Depth <i>190</i>	Depth to Static Water Level <i>100 R 20</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

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

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

SCREEN DATA		
Diameter - inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.013</i>
Screen Type <i>slotted PVC</i>	Depth to Bottom - Feet	

Driller's Remarks
RECEIVED
JUN 09 2000

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>DIRT</i>	<i>0</i>	<i>10</i>			
<i>Yellow sand + gravel</i>	<i>10</i>	<i>90</i>			
<i>W/IT large rock</i>	<i>90</i>				
<i>CLAY</i>	<i>90</i>	<i>120</i>			
<i>sand</i>	<i>120</i>	<i>180</i>			

IF MORE SPACE IS NEEDED, USE BACK

Dept. of Environmental Quality
Office of Land & Water Resources

If well telescopes please sketch and show depths.

GROUND LEVEL

A			

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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