

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Harrison</i>
WELL NUMBER CODED <i>E 2059</i>
DATE WELL COMPLETED

PERMIT NUMBER <i>0239</i>
NAME OF DRILLING FIRM <i>McShell Pump & Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jim O'Malley</i> <i>L. Cuevas Rd</i>			
<i>Rijana Ms.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>17</i>	<i>6 N</i>	<i>13 E</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>East</i>	of <i>Rijana</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) <i>Sta-rite</i>		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>9</i>	No. of Stages <i>2</i>	Setting Depth <i>100'</i> FT.
PUMP TEST		
Well yielded <i>9</i> GPM with a drawdown of <i>5</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>600'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>600'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>600'</i>	Depth to Static Water Level <i>80'</i>
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		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>6 THs</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>600'</i>	

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

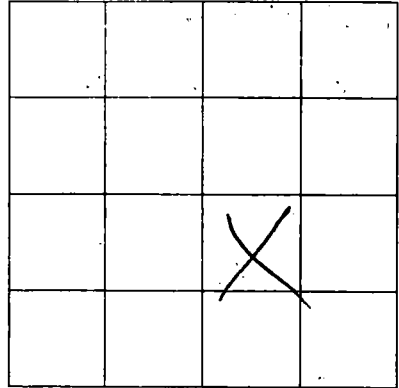
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Mud</i>	<i>0</i>	<i>30</i>	JAN 14 1987		
<i>Sand</i>	<i>30</i>	<i>80</i>	Department of Natural Resources		
<i>Mud</i>	<i>80</i>	<i>160</i>	Bureau of Land & Water Resources		
<i>Sand</i>	<i>160</i>	<i>200</i>			
<i>Mud</i>	<i>200</i>	<i>380</i>			
<i>Sand</i>	<i>380</i>	<i>400</i>			
<i>mud</i>	<i>400</i>	<i>550</i>			
<i>Sand</i>	<i>550</i>	<i>600</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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1981 11 12

Approved for use by the Bureau of Land Management

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