

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

145°C
P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Washington</i>	
WELL NUMBER <i>CA 261</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>3-13-52</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Schultz Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>John Duthie</i>		
WELL LOCATION: SEC <i>19</i> TOWNSHIP <i>17 N</i> RANGE <i>9 E</i>		
DISTANCE <i>2</i> Miles	DIRECTION <i>SW</i>	NEAREST TOWN <i>Greenville</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>20</i>	No. of Stages	Setting Depth <i>105</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>480</i>	Casing Diameter (In.) <i>4X2</i>	Casing Length (Ft.) <i>460</i>
Type of Casing <i>pvc</i>	Hole Depth <i>480</i>	Depth to Static Water Level <i>41 ft</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="checkbox"/> 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>20</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>480</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>10</i>	<i>med sand</i>	<i>399</i>	<i>440</i>
<i>med to coarse sand</i>	<i>10</i>	<i>60</i>	<i>Good coarse sand</i>	<i>440</i>	<i>440</i>
<i>course sand & gravel</i>	<i>60</i>	<i>88</i>			
<i>clay</i>	<i>88</i>	<i>95</i>			
<i>Rock</i>	<i>95</i>	<i>96</i>			
<i>clay</i>	<i>96</i>	<i>180</i>			
<i>sandy shell</i>	<i>180</i>	<i>275</i>			
<i>Rock</i>	<i>275</i>	<i>276</i>			
<i>sandy shell</i>	<i>276</i>	<i>398</i>			
<i>Rock</i>	<i>398</i>	<i>399</i>			

RECEIVED

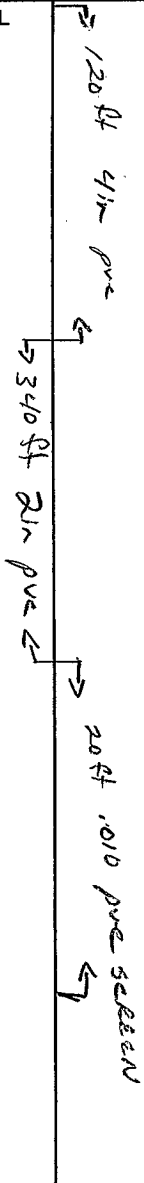
APR 29 1992

Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



		X	

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

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