

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>DeSoto</i>	
WELL NUMBER <i>F-2001</i>	CODED
DATE WELL COMPLETED <i>6-1-92</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Knox Drilling Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER
Bert Bugg
Rt 5 Box 508

Luka MS. 38852

WELL LOCATION: SEC TOWNSHIP RANGE

15 *3* *N* *11* *E*

DISTANCE DIRECTION NEAREST TOWN

0.6 Miles *0E* of *Luka*

OTHER LANDMARK
Close to Snow Down Church

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

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 *1/2*

Pump Capacity (GPM) <i>7</i>	No. of Stages	Setting Depth <i>100</i> FT.
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PUMP TEST

Well yielded *7* GPM with
a drawdown of *10* ft.
after *1* hours of pumping

WELL DATA

Well Depth <i>130</i>	Casing Diameter (In.) <i>6 in</i>	Casing Length (Ft.) <i>110 ft</i>
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Type of Casing <i>Black</i>	Hole Depth	Depth to Static Water Level
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TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

Top of Lap Pipe or Reduction in Casing

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
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Screen Type	Depth to Bottom - Feet
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LOG DATA

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

Name of Organization Running Log

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
<i>Clay + Chert</i>	<i>1</i>	<i>130</i>

FORMATIONS (Continued)	FROM	TO
<div style="font-size: 2em; font-weight: bold; letter-spacing: 0.5em;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">JUL 06 1992</div> <div style="font-size: 0.8em; font-weight: bold; margin-top: 20px;"> Dept. of Environmental Quality Bureau of Land & Water Resources </div>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		o	

SECTION

15

Please indicate well location X.

ADDITIONAL INFORMATION

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