

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  
**ITAWAMBA**

WELL NUMBER  
**M-2027**

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM  
**HICKS WELL CO.**

DATE WELL COMPLETED  
**6-4-02**

NAME & MAILING ADDRESS OF LANDOWNER  
**JASPER L. Toliver Jr.**

**422 McKinney Rd**

Latitude:  
Longitude: **Sardis, MS 38866**

WELL LOCATION: SEC **5** TOWNSHIP **8 N** RANGE **7 E**

DISTANCE **2** Miles DIRECTION **SW** NEAREST TOWN **Sardis**

OTHER LANDMARK **X**

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

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**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Soil	0	10
Red Sand + Clay	10	35
Gravel	35	75
Gray Clay	75	150
Gray Clay + Sand	150	195
White Sand	195	240

WELL DATA

Well Depth **225** Casing Diameter (In.) **4** Casing Length (Ft.) **2015**

Type of Casing **PVC** Hole Depth **240** Depth to Static Water Level **90**

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other (Describe)

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one): Cement, Bentonite, or  Mix

SCREEN DATA

Diameter - Inches **4** Length - Feet **10** Slot Size - Inches **.013**

Screen Type **PVC Slotted** Depth to Bottom - Feet **215**

RECEIVED

JUL 29 2002

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

**[Signature]** **0-323** **7/23/02**  
Signature of Licensed Driller and License No. Date

If well telescopes please sketch and show depths.

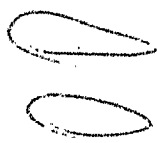
2/10/99

10-11-3

GROUND LEVEL

1/2  
 01 0  
 32 01  
 35 32  
 04 20  
 04 04  
 05 781

Line 2  
 1st 2nd 3rd 4th  
 5th 6th 7th 8th  
 9th 10th 11th 12th



12	10	11	13
14	15	16	17
18	19	20	21
22	23	24	25

X

SECTION 50

Please indicate well location X.

Pump Capacity (GPM) 705	No. of Stages	Setting Depth 160.55 FT.
PUMP TEST		
Well yielded <u>no</u> <u>0.5</u> GPM with a drawdown of <u>7.5</u> ft. after <u>0.5</u> hours of pumping		

LOG DATA

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

Name of Organization Running Log  
 TUS 10/10/99

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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