

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  
TATE

WELL NUMBER N-20941 CODED

DATE WELL COMPLETED  
6-11-02

PERMIT NUMBER

NAME OF DRILLING FIRM  
HICKS WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER  
Jimmy & Ann Ausbro

3110 Loxahatchee Tyro Rd.

Latitude:  
Longitude: Evansville, MS 38668

WELL LOCATION: SEC 1 TOWNSHIP 6 N RANGE 6 E

DISTANCE 272 Miles DIRECTION S of NEAREST TOWN Barre

OTHER LANDMARK

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
<u>Sand</u>	<u>0</u>	<u>10</u>
<u>White + Red Clay</u>	<u>10</u>	<u>40</u>
<u>White Sand + Mixed Clay</u>	<u>40</u>	<u>155</u>
<u>White Sand</u>	<u>155</u>	<u>180</u>

WELL DATA

Well Depth <u>182'</u>	Casing Diameter (in.) <u>4</u>	Casing Length (Ft.) <u>172'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>180'</u>	Depth to Static Water Level <u>30</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed <input type="radio"/> Telescoped, <input type="radio"/> Natural Development <input type="radio"/> Open Hole <input type="radio"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>		

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC Slotted</u>	Depth to Bottom - Feet <u>172'</u>	

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  
Signature of Licensed Driller and License No.

7/23/02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

STAT

GROUND LEVEL

1/2  
 0  
 10  
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50-11-2

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5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100

SECTION 10

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
100		60' 58" FT.
PUMP TEST		
Well yielded	63	081 3V9
a drawdown of		GPM with
after	1.2	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

571

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

50-11-2

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