

^{DEQ}
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 Jones	
WELL NUMBER K-2013	CODED
DATE WELL COMPLETED 6-11-02	

PERMIT NUMBER
NAME OF DRILLING FIRM A-1 Drilling Serv.
Laurel, Ms. 39448

NAME & MAILING ADDRESS OF LANDOWNER Ben Mc Swain			
66 Brook's Rd., Ellisville, MS 39437			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
SE, SE NW	32	7	12 E
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	S, SW	of Ellisville	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Chicken Houses			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) 3' H/P 230 V 1φ		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red clay	0	9
Sand + pea gravel	9	20
Clay, yellow	20	26
Sand + pea gravel	26	29
Sand + clay	29	33
Clay, tan	33	37
white clay	37	86
Sand	86	91
Clay, tan	91	119
Sand	119	123
Clay gray-green	123	179
Clay w/ sand streaks	179	192
Clay, gray	192	217
sandy streak	217	218
Sandy clay	218	248
Sand w/ clay breaks	248	269
Sand	269	282
Sandy clay	282	289
Sand good clutter	289	302
Clay	302	304

WELL DATA		
Well Depth 297'	Casing Diameter (In.) 4"	Casing Length (Ft.) 288'
Type of Casing PVC	Hole Depth 304'	Depth to Static Water Level 180'
TYPE OF COMPLETION: (Circle One or More): <input 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 (Describe) _____		
WELL GROUTED TO A DEPTH OF 12 FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches #06
Screen Type Slotted PVC	Depth to Bottom - Feet 297'	

Top of Lap Pipe or Reduction in Casing FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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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]
 Signature of Licensed Driller and License No. **0587**

7-19-02
 Date

RECEIVED

JUL 29 2002 Additional Information Required On Back

BY: OLWR