

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 MARSHALL	
WELL NUMBER R 2067	CODED
DATE WELL COMPLETED 1-28-00	

PERMIT NUMBER
NAME OF DRILLING FIRM LUAKS WELL CO.
STATE OF MISSISSIPPI

NAME & MAILING ADDRESS OF LANDOWNER IDA J. HAYSE			
442 GRAVES Rd.			
Holly Springs, MS 38635			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	19	5 N	4 E
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	SW	of Chulahoma	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 3/4		
Pump Capacity (GPM) 10	No. of Stages	Setting Depth 257 FT.
PUMP TEST Well yielded <u>Slow Feeder #3</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 258	Casing Diameter (In.) 4	Casing Length (Ft.) 248
Type of Casing PVC	Hole Depth 258	Depth to Static Water Level 200
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF 3 FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Some, <u>No Log Run</u> , Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 010
Screen Type PVC Slotted	Depth to Bottom - Feet 248	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown & white Clay	0	10			
Rock	10	11			
Red Sand & Clay	11	40			
White Sand	40	258			

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.