

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 SIMPSON	
WELL NUMBER #1	CODED
N-2065	
DATE WELL COMPLETED 3-19-02	

PERMIT NUMBER
NAME OF DRILLING FIRM Walker Hill Environmental
COLUMBIA MA-39429

NAME & MAILING ADDRESS OF LANDOWNER Shey Stephens			
915 Hwy 43 South			
PINOLA, MS 39149			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	25	10	20 ^N _W
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	South	of PINOLA	
OTHER LANDMARK ON Hwy 43 - 1 mile North of Hwy			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
16	12	130 FT.
PUMP TEST:		
Well yielded 20 GPM with a drawdown of 8 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 170	Casing Diameter (in.) 4	Casing Length (Ft.) 160
Type of Casing PVC	Hole Depth 170	Depth to Static Water Level 82 ft

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

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) 20/40.			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix

Driller's Remarks GOOD SAND FREE well.
--

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 170	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
REDSAND.	0	60	RECEIVED APR 23 2002 BY: OLWR		
CLAY GRAVEL SAND	60	80			
SAND FINE	80	140			
GOOD SAND + PGRAVEL	140	170			
ROCK	170	191			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION

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