

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-34

DATE WELL COMPLETED
3-19-02

PERMIT NUMBER
578

NAME OF DRILLING FIRM
Walker Hill Environmental

COLUMBIA MS-39429

NAME & MAILING ADDRESS OF LANDOWNER

S Hey Stephens

915 Hwy 43 South

PINOLA, MS 39149

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 _____

WELL LOCATION: SEC TOWNSHIP RANGE

25 10 N 20 W

Pump Capacity (GPM) No. of Stages Setting Depth

16 12 130 FT.

DISTANCE DIRECTION NEAREST TOWN

4 Miles South of PINOLA

PUMP TEST

Well yielded **20** GPM with
a drawdown of **8** ft.
after **2** hours of pumping

OTHER LANDMARK
ON Hwy 43 - 1 mile North Shivers

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

LOG DATA

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

Name of Organization Running Log

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)

170 4 160

Type of Casing Hole Depth Depth to Static Water Level

PVC 170 82 ft

GEOLOGIC DATA (Office Use Only)

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

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

(Describe) **20/40.**

WELL GROUTED TO A DEPTH OF **15 FEET**

Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks

GOOD SAND FREE WELL.

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches

4 10 .010

Screen Type Depth to Bottom - Feet

PVC 170

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
RED SAND.	0	60
CLAY GRAVEL SAND	60	80
SAND FINE	80	140
GOOD SAND + gravel	140	170
ROCK	170	191

FORMATIONS (Continued)	FROM	TO
RECEIVED		
FEB 19 2003		
BY: OLWR		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes,
sketch and show d

GROUND LEVEL

If more than one screen
show location of each
