

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
Sounder

WELL NUMBER CODED
C 2110

DATE WELL COMPLETED
11/15/93

PERMIT NUMBER

NAME OF DRILLING FIRM
Clardy Well
Columbus, MS

NAME & MAILING ADDRESS OF LANDOWNER
Dan Williams
Steeple Chase
Columbus, MS

WELL LOCATION: SEC TOWNSHIP RANGE
32 17 S 18 E

DISTANCE DIRECTION NEAREST TOWN
3/4 Miles North of Columbus

OTHER LANDMARK

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

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 3/4

Pump Capacity (GPM) No. of Stages Setting Depth
900 12 _____ FT.

PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>226</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>159</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>57</u>

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log

RECEIVED
GEOLOGIC DATA (office use only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date <u>DEC. 03 1993</u>	Analysis	Aquifer Test

Driller's Remarks

Dept. of Environmental Quality
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SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red sandy clay	0	14	Rock	126	126 1/2
sandy blue clay	14	17	Rocky sandy cl.	126 1/2	142
Rock	0	17 1/2	Fair clay	142	142 1/2
sandy clay	17 1/2	57	sandy clay	142 1/2	145
Rock	57	58	Fair clay	145	145 1/2
sandy clay	58	110	sandy clay	145 1/2	148
Rock	110	110 1/2	Clay	148	151
sandy clay	110 1/2	119	sandy clay	151	155 1/2
Rock	119	119 1/2	Clay	155 1/2	157
sandy clay	119 1/2	122	Rocky sand	157	169
Fair clay	122	126	clay	169	176

IF MORE SPACE IS NEEDED, USE BACK

