

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 CODED
M 2061

DATE WELL COMPLETED
10-11-96

HICK WATER WEL. 00

30242 HWY 4 EAST

SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER
Willie or Barbara Crisel
238 Rebecca Dr.
Byhalia, MS 38611

WELL LOCATION: SEC 13 TOWNSHIP 4 N RANGE 5 E

DISTANCE 2 Miles DIRECTION NE of NEAREST TOWN Wall Hill

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible Turbine, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, 1/2 Butane,
Other (Describe) H/P

Pump Capacity (GPM) 10 No. of Stages Setting Depth 80 FT.

PUMP TEST
Well yielded no GPM with
a drawdown of Test ft.
after _____ hours of pumping

WELL DATA

Well Depth 140 Casing Diameter (In.) 4 Casing Length (Fl.) 130

Type of Casing PVC Hole Depth 140 Depth to Static Water Level 60

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

WELL GROUTED TO A DEPTH OF 3 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

SCREEN DATA

Diameter - Inches 4 Length - Feet 10 Slot Size - Inches .013

Screen Type PVC Slot Depth to Bottom - Feet 130

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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>20</u>
<u>Red Sand</u>	<u>20</u>	<u>40</u>
<u>White Sand + Clay</u>	<u>40</u>	<u>80</u>
<u>White Sand</u>	<u>80</u>	<u>140</u>

FORMATION ENCOUNTERED TO

RECEIVED

APR 11 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

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