

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 IN
LAFAYETTE

WELL NUMBER **2J-2032** CODED

PERMIT NUMBER
HICKS WATER WELL CO.

DATE WELL COMPLETED
7-15-98

NAME OF DRILLING FIRM
30242 HWY. 4 EAST

SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER

James Walker

118 CR 325

Taylor, MS 38673

WELL LOCATION: SEC **25** TOWNSHIP **9** RANGE **N 5 E**

DISTANCE **4** Miles DIRECTION **W** of NEAREST TOWN **Taylor**

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 1/2

Pump Capacity (GPM) **10** No. of Stages Setting Depth **160** FT.

PUMP TEST

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

WELL DATA

Well Depth **181** Casing Diameter (in.) **4** Casing Length (Ft.) **171**

Type of Casing **PVC** Hole Depth **181** Depth to Static Water Level **120**

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

WELL GROUTED TO A DEPTH OF **3** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

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

Screen Type **PVC slot** Depth to Bottom - Feet **171**

LOG DATA

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

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

08-24-98A09:44 RCVD

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	FORMATIONS (Continued)	FROM	TO
Red Clay	0	5			
Red Sand	5	25			
White Clay + few leaves	25	50			
White Sand & clay	50	110			
White Sand	110	181			

IF MORE SPACE IS NEEDED, USE BACK