

DEQ

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 VASPER		PERMIT NUMBER
WELL NUMBER X 35	CODED <input checked="" type="checkbox"/>	
DATE WELL COMPLETED 6-26-96		NAME OF DRILLING FIRM A-1 DRILLING SERV. INC
		LAUREL, MS

NAME & MAILING ADDRESS OF LANDOWNER
MR. WILEY PHILLIPS

ROUTE 1, Box 270

Bay Springs, MS 39422

WELL LOCATION: SEC **17** TOWNSHIP **2** RANGE **11**

DISTANCE **17** Miles DIRECTION **E/NE** of **Bay Springs**

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) **1 1/2 H/P 230V 1Ø**

Pump Capacity (GPM)	No. of Stages	Selling Depth	
27 1/2 / 5 #	15	101	FT.

PUMP TEST

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

WELL DATA **G.L.**

Well Depth 121	Casing Diameter (In.) 4	Casing Length (Ft.) 101
Type of Casing PVC	Hole Depth 123	Depth to Static Water Level 80 1/2'

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

WELL GROUTED TO A DEPTH OF **14** 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 20	Slot Size - Inches .006
Screen Type Slotted PVC	Depth to Bottom - Feet 121	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay, red, sandy	0	4			
Clay, tan	4	22			
Clay, brown	22	38			
Clay, gray	38	66			
Sand, soft, mushy	66	68			
Clay, gray	68	86			
Sand, v. fine	86	121			
Clay	121	123			

RECEIVED

JUL 03 1996

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK