

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	
SMITH	
WELL NUMBER	CODED
B 25	
DATE WELL COMPLETED	
4-1-98	

PERMIT NUMBER
NAME OF DRILLING FIRM
A-1 DRILLING SERV
LAUREL, MS

NAME & MAILING ADDRESS OF LANDOWNER
DIANE DICKERSON
(Double "D" Farms)
ROUTE 1, Box 51
PULASKI, MS 39152
WELL LOCATION: SEC TOWNSHIP RANGE
SE, NW 26 4 N 7 E
DISTANCE DIRECTION NEAREST TOWN
1.2 Miles N of Burns
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) 3 H/P 230V/10
Pump Capacity (GPM): No. of Stages Setting Depth
4700# 12 100 FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth Casing Diameter (In.) Casing Length (Ft.)
120' 4 110
Type of Casing Hole Depth Depth to Static Water Level
PVC 120' 5 9 1/2'
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA
Diameter - Inches Length - Feet Slot Size - Inches
4 10 .006
Screen Type Depth to Bottom - Feet
slotted PVC 119

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red clay	0	8	Sand, lignite	109	118
clay, tan	8	12	clay	118	120
clay, gray	12	18			
clay, gray w/ lign	18	18 1/2			
clay, gray	18 1/2	20			
clay, tan	20	32			
clay, tan gray	32	83			
clay, brown	83	91			
Sand & clay mixed w/ lignite	91	109			

IF MORE SPACE IS NEEDED, USE BACK

05-01-98 A10:20 RCVD

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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