

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
WAYNE

WELL NUMBER **H** CODED

2070

DATE WELL COMPLETED
7/16/94

PERMIT NUMBER
205

NAME OF DRILLING FIRM
CHARL'S WELL SER.

BUCKATUNNA, MS.

NAME & MAILING ADDRESS OF LANDOWNER
GERALD CANADY

P.O. BOX 955

WAYNESBORO, MS, 39367

WELL LOCATION: SEC **5** TOWNSHIP **9** RANGE **7**

DISTANCE _____ MILES _____ of _____

DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK
NEAR OUTDOOR CH.

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, Butane,
Other (Describe) _____ H/P **1**

Pump Capacity (GPM) **19** No. of Stages **8** Setting Depth **150** FT.

PUMP TEST

Well yielded **25** GPM with
a drawdown of **0** ft.
after **2** hours of pumping

WELL DATA

Well Depth 199	Casing Diameter (In.) 4" 4"	Casing Length (Ft.) 150
Type of Casing PVC	Hole Depth 199	Depth to Static Water Level 125

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

WELL GROUTED TO A DEPTH OF **20** 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	Length - Feet	Slot Size - Inches
	OPEN HOLE	

Screen Type _____ Depth to Bottom - Feet _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
LOST RETURNS AT 153'

Top of Lap Pipe or Reduction in Casing _____

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL / RD. SO. CL.	0	15
Y. R. RED SD.	15	30
WH. SD.	30	50
CR. SD. PK. GR. CLAY	50	75
ME. P. WH. SD.	75	98
YEL. CLAY	98	103
GR. CLAY	103	109
ROCK	109	112
BR. CLAY	112	116
PK. STRA.	116	120
GRAY CLAY	120	153

FORMATIONS (Continued)	FROM	TO
HD. WH. RR	153	190
CLAY + RR. STRA.	190	199

RECEIVED

AUG 08 1994

IF MORE SPACE IS NEEDED, USE BACK PAGE

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.