

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
Weyne

WELL NUMBER T CODED

203

DATE WELL COMPLETED
1/30/95

PERMIT NUMBER
203

NAME OF DRILLING FIRM
CHAR'S WELL SER

BUCKATUNNA, MS

NAME & MAILING ADDRESS OF LANDOWNER
W. E. SMITH

80 W. E. SMITH DR.
BUCKATUNNA, MS. 39221

WELL LOCATION: SEC 33 TOWNSHIP 7 RANGE 6

DISTANCE _____ MILES _____ of _____

DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK _____

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

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 120

Pump Capacity (GPM) 35 No. of Stages 9 Setting Depth 11 FT.

PUMP TEST

Well yielded 100 GPM with
a drawdown of 0 ft.
after 2 hours of pumping

WELL DATA

Well Depth 225 Casing Diameter (In.) 4" Casing Length (Ft.) 215

Type of Casing PVC Hole Depth 225 Depth to Static Water Level 72

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

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

SCREEN DATA

Diameter - Inches 4" Length - Feet 10 Slot Size - Inches 8

Screen Type PVC Depth to Bottom - Feet 225

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 _____

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	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	1	BR. CLAY	79	192
SANDY CLAY	1	15	Y. W. H. SD	192	195
GRAY CLAY	15	20	MED. WH. SD	195	200
BR. & GR. CLAY	20	30	MED. WH. SD	200	205
GRAY CLAY	30	64	BR. WH. SD	205	225
YEL. SANDY CLAY	64	66			
YEL. / MED. WH. SD	66	70			
MED. WH. SD	70	75			
RD. "	75	78			
SD. BLOCK	78	79			

RECEIVED

MAR 06 1995

IF MORE SPACE IS NEEDED, USE BACK

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.
