

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

ALL LOCATED	
WELL NUMBER N 2005	CODED
DATE WELL COMPLETED 3/12/90	

PERMIT NUMBER 205
NAME OF DRILLING FIRM CARR'S WELL SER.
BUCKATUNNA, MS. 39812

NAME & MAILING ADDRESS OF LANDOWNER NATHAN SANDERSON		
R.T. 5		
WAYNESBORO, MS. 39367		
WELL LOCATION: SEC	TOWNSHIP	RANGE
7	8^{NS} S	7^E W
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of _____	
OTHER LANDMARK MANOR GREEN CDAM		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) 1 H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	2	70 FT.
PUMP TEST		
Well yielded _____ 12 GPM with a drawdown of _____ 1 ft. after _____ 1 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
153	2"	148
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	153	43
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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
2"	5	8
Screen Type	Depth to Bottom - Feet	
PVC	152	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
RECEIVED			
Driller's Remarks			
APR 25 1990			
Department of Natural Resources Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	1	GN. GR. SP.	89	101
CLAY	1	15	" TO MED. W. SP.	101	114
SD. + CLAY	15	30	CLAY	114	117
GN. WH. SD.	30	42	MED. TO CR. W. SD.	117	118
SD. + GRAVEL	42	54	WH. CLAY	118	122
WH. + PR. CLAY	54	56	CR. WH. SP.	122	153
SD. + CLAY	56	59			
PR. + WH. CLAY	59	61			
GN. SD.	61	66			
WH. CLAY	66	79			
GN. WH. SD. + CLAY	79	89			

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.