

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS-LOG

COUNTY WELL LOCATED
 Simpson 504
 WELL NUMBER 049
 CODED ✓
 DATE WELL COMPLETED
 8/2/90

PERMIT NUMBER
 0-402
 NAME OF DRILLING FIRM
 Tom Griffithy...
 Columbia, Ms.

NAME & MAILING ADDRESS OF LANDOWNER
 Charles Savell
 Rt. 1, Box 28
 Pinola, Ms. 39149
 WELL LOCATION: SEC TOWNSHIP RANGE
 12 100 N 19 E W
 DISTANCE DIRECTION NEAREST TOWN
 7 Miles E of Pinola
 OTHER LANDMARK
 Chicken House
 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) 2 hp
 Pump Capacity (GPM) No. of Stages Setting Depth
 40 15 180 FT.
 PUMP TEST
 Well yielded 95 w/ air GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth 560 Casing Diameter (In.) 4" x 3" Casing Length (Ft.) 300 x 4"
 Type of Casing PVC Hole Depth 560 Depth to Static Water Level 7
 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):
 Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron,
 Other (Describe)
 Name of Organization Running Log

SCREEN DATA
 Diameter - Inches 3" Length - Feet 30 Slot Size - Inches .013
 Screen Type PVC-Sawed Depth to Bottom - Feet 560'

GEOLOGIC DATA (Office Use Only)
 Surface Elev. Geologic Unit Unit Thickness Depth to Top
 Subs. SWL Date Analysis Aquifer Test
 Driller's Remarks
 OCT 03 1990
 Department of Natural Resources
 Bureau of Land & Water Resources

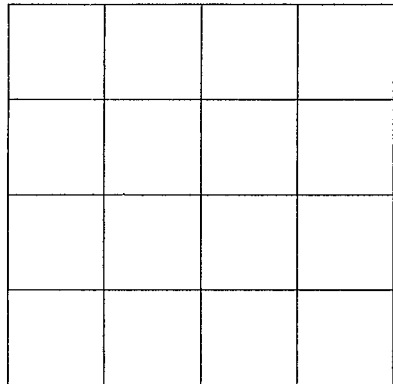
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Hard Clay	1	12			
sand	12	25			
Clay	25	75			
Sand	75	155			
Rock	155	156			
Clay (Green)	156	412			
Rock	412	450			
Sand	450	560			
SIMPSON 049					

turned then sand & 8 gpm or less

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.
