

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 Grenada	
WELL NUMBER E 2013	CODED
DATE WELL COMPLETED 4-1-97	

PERMIT NUMBER
NAME OF DRILLING FIRM Irrigation Equipment Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER Carl & Jimmy Deloach		
Rt.1, Box 11		
Holcomb, MS 38940		
WELL LOCATION	SEC	TOWNSHIP RANGE
NW/NW	19	22N S 2E E W
DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	East	Phillipp
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation Pivot		

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 80		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1400	3	50 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.)
117	16	82
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	117	5 ft.
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		

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

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - inches
16	30	.050
Screen Type	Depth to Bottom - Feet	
PVC	117	

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
Clay	0	18			
Fine Sand	18	25			
Fine Sand & Gravel	25	39			
Med. Sand & Gravel	39	70			
Fine Sand	70	80			
Fine Sand & Gravel	80	90			
Fine Sand	90	100			
Med. Sand & Gravel	100	117			

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IF MORE SPACE IS NEEDED, USE BACK