

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

PERMIT NUMBER	
NAME OF DRILLING FIRM	McDonald + Hill

COUNTY WELL LOCATED	Lauderdale
WELL NUMBER	H 2068
DATE WELL COMPLETED	1/8/90

PUMP DATA

PUMP TYPE (Circle One): Submersible <input checked="" type="checkbox"/> Turbine, Jet, Flowing Well, Other (Describe)	POWER TYPE (Circle One): Electric <input checked="" type="checkbox"/> Tractor, Diesel, Gasoline, Butane, Other (Describe)
Pump Capacity (GPM) 8	No. of Stages 13
Sitting Depth 240 FT.	

Well yielded 30 GPM with a drawdown of 20 ft. after 2 hours of pumping
PUMP TEST

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	Name of Organization Running Log
Surface Elev. _____	Geologic Unit _____
Unit Thickness _____	Depth to Top _____
Subs. SWL _____	Date _____
Analysis _____	Aquifer Test _____

Driller's Remarks

NAME & MAILING ADDRESS OF LANDOWNER George Stanley P.O. Box 28 Mauldin, S.C. 29305
WELL LOCATION: SEC 13, TOWNSHIP 7 N, RANGE 16 W
DIRECTION NEAR TOWN 2 Miles NE of MARION
OTHER LANDMARK
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.

Well Depth 400'	Casing Diameter (in.) 4"	Casing Length (ft.) 244'
Type of Casing PVC	Hole Depth 400'	Depth to Static Water Level 200'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Undreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

Screen Type	Depth to Bottom - Feet
Diameter - Inches	Length - Feet
Slot Size - Inches	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM 0	TO 8
Open - Sand	8	15
Clay	15	250
Shale & Lignite ST	15	250
Sandy shale	250	390
390	338	390
338	400	400
Shale + fine sand	338	400

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