

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 H 0067 CODED DATE WELL COMPLETED 10-27-88	NAME OF DRILLING FIRM McDevitt & Hies MEDICIAN, MS.
PERMIT NUMBER	NAME & MAILING ADDRESS OF LANDOWNER Manning Mitchell 4921 4th Ave Meridian, MS.

PUMP DATA

PUMP TYPE (Circle One):
 Submersible Turbine, Jet, Flowing Well, Other (Describe):

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe):

PUMP TEST

Pump Capacity (GPM)	20
No. of Stages	15
Selling Depth	160 FT.

Well yielded _____ GPM with _____ ft. a drawdown of _____ ft. after _____ hours of pumping

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
 Used for test off 10 ft

WELL DATA

WELL DEPTH 330
 CASING DIAMETER (in.) 4
 CASING LENGTH (ft.) 300

TYPE OF CASING PVC
 HOLE DEPTH 340
 DEPTH TO STATIC WATER LEVEL 120

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

Top of Lap Pipe or Reduction in Casing

FEET
 IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	4
Length - Feet	20
Slot Size - Inches	14
Depth to Bottom - Feet	320
Screen Type	PVC

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

OTHER LANDMARK _____ of _____ Miles

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____

WELL LOCATION: RANGE 7 @ 16 W TOWNSHIP 32 N SEC 16 S

WELL DATA

WELL DEPTH 330
 CASING DIAMETER (in.) 4
 CASING LENGTH (ft.) 300

TYPE OF CASING PVC
 HOLE DEPTH 340
 DEPTH TO STATIC WATER LEVEL 120

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

Top of Lap Pipe or Reduction in Casing

FEET
 IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	4
Length - Feet	20
Slot Size - Inches	14
Depth to Bottom - Feet	320
Screen Type	PVC

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	DEPTH	DATE	ANALYSIS	DEPTH TO TOP	ACQUIFER TEST
CLAY	0	15	CLAY	0	15			
CLAY + SAND	15	27	CLAY + SAND	15	27			
SAND w/ CLAY	27	50	SAND w/ CLAY	27	50			
SAND w/ ST SAND	50	120	SAND w/ ST SAND	50	120			
SHALE w/ ST SAND	120	192	SHALE w/ ST SAND	120	192			
SHALE w/ FINE SAND	192	193	SHALE w/ FINE SAND	192	193			
SHALE w/ FINE SAND	193	205	SHALE w/ FINE SAND	193	205			
SHALE w/ SAND	205	207	SHALE w/ SAND	205	207			
SAND w/ SAND	207	245	SAND w/ SAND	207	245			
SAND w/ SAND	245	268	SAND w/ SAND	245	268			
SAND w/ SAND	268	270	SAND w/ SAND	268	270			

NOV 1 1988

Department of Natural Resources
 Bureau of Land & Water Resources