

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

WATERBOLT

WELL NUMBER
R-2069

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM

McDonald & Hill Inc
Meridian, MS

DATE WELL COMPLETED
7-20-01

NAME & MAILING ADDRESS OF LANDOWNER

Leo Smith
6398 - Hwy 11 S
Enterprise, MS.
WELL LOCATION: SEC 28 TOWNSHIP 5 N RANGE 15 E
DISTANCE 1 1/2 Miles DIRECTION S of NEAREST TOWN SARDIS
OTHER LANDMARK
WELL PURPOSE: Irrigation, Home, 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) H/P _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
8	9	80 FT.

PUMP TEST
Well yielded 15-20 GPM with
a drawdown of 20 ft.
after 2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
240	4 X 2	200'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		20

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

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, No Log Run, 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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2	30	.006
Screen Type	Depth to Bottom - Feet	
JOHNSON PVC	240	

Driller's Remarks
20' 2" lower casing
water is great
Top of Lap Pipe or Reduction in Casing
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	13			
SAND & shale	13	125			
FINE SAND	125	146			
SHALE, SANDY	146	209			
GREEN STKS OF SAND	209	246			

REC'D DEC 03 2001

IF MORE SPACE IS NEEDED, USE BACK