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: Clark
WELL NUMBER: A 2103 | CODED:
DATE WELL COMPLETED: 10/1/98
PERMIT NUMBER:
NAME OF DRILLING FIRM: McDonald & Hill, Meridian, Miss.

NAME & MAILING ADDRESS OF LANDOWNER: Sheryl Riley, 1809 Co. Rd. 371, Enterprise, Ms. 39330

WELL LOCATION: SEC 16 TOWNSHIP 4 (N) S RANGE 14 (E) W

DISTANCE: 2 Miles DIRECTION: NW NEAREST TOWN: Enterprise

OTHER LANDMARK:

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) H/P 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
8	10	140 FT.

PUMP TEST: Well yielded 25 GPM with a drawdown of 30 ft. after 3 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
300	4"	269'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	269	107'

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): 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: pumped good

Top of Lap Pipe or Reduction in Casing: FEET — IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2	10	.012

Screen Type	Depth to Bottom - Feet
PVC	290'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	10
Sand	10	90
Brown Shale	90	120
Green Sand St Rock	120	155
Shale + St Rock	155	260
Sand + Shale	260	280
Sand	280	290
Shale	290	300

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
OCT 08 1998
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Office of Land & Water Resources