MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

COUNTY WELL LOCATED	Bolivar
WELL NUMBER	P 142
CODED	
DATE WELL COMPLETED	2-26-90
PERMIT NUMBER	12613 MS GW 12431
NAME OF DRILLING FIRM	IRRIGATION EQUIPMENT 601/887-2555 INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
Redd and Son
Rt. 1, Box 98
Shaw, MS 38773

WELL LOCATION: SEC 11 TOWNSHIP 21 (N) (S) RANGE 6 (E) (W)

DISTANCE 4 Miles DIRECTION SW of NEAREST TOWN Boyle

OTHER LANDMARK

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

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 15

Pump Capacity (GPM)	No. of Stages	Setting Depth
850	1	60 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.)
115	8	75
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	115	32'

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

Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
8	40	.030
Screen Type		**Depth to Bottom - Feet**
PVC		115

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Fine Sand	0	15
medium Sand	15	45
Coarse Sand	45	111
medium Sand	111	115

FORMATIONS ENCOUNTERED	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
MAR 05 1990
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